MASSACHUSETTS COMMISSION FOR THE BLIND.

SECOND ANNUAL REPORT.



FOR THE YEAR ENDING NOV. 30, 1908.

BOSTON:

WRIGHT & POTTER PRINTING CO., STATE PRINTERS,
18 Post Office Square.
1909.











"CAMBRIDGE" RUGS. Hand-woven by Blind Men at the Workshops of the Massachusetts Commission for the Blind, Cambridge, Mass.

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APPROVED BY
THE STATE BOARD OF PUBLICATION

HV1796 M39 Ret1

COMMISSION FOR THE BLIND.

James P. Munroe of Lexington, Chairman,		Term ends 1912.
Miss Annette P. Rogers of Boston,		Term ends 1909.
J. H. A. Matte of North Adams,		Term ends 1913.
Mrs. John T. Prince of West Newton, .		Term ends 1910.
Walter B. Snow of Watertown, Secretary,		Term ends 1911.

DEPARTMENT OF REGISTRATION AND INFORMATION.

LUCY WRIGHT,				Superintendent.
LOTTA S. RAND,				Deputy Superintendent.

INDUSTRIAL DEPARTMENT.

CHARLES F. F. CAMPBELL,			Superintendent.
CHARLES W. HOLMES, .			Deputy Superintendent.
LENA E. MENDELSOHN, .			Deputy Superintendent.
George S. Mansfield, .			Distributing Agent.



The Commonwealth of Massachusetts.

REPORT.

His Excellency the Governor, and the Honorable the Members of the Council.

Gentlemen: — The Massachusetts Commission for the Blind beg leave to submit the following report, covering the period between Dec. 1, 1907, and the end of the last fiscal year, Nov. 30, 1908.

The appointing of the commission, under chapter 385 of the Acts of 1906, was the outcome of an agitation, begun nearly ten years earlier, for greater attention on the part of the Commonwealth to the needs of the adult blind. A valuable report by the late Frank A. Hill, at that time secretary of the State Board of Education, on the "Feasibility of instructing the Adult Blind at their Homes," was followed by legislation authorizing the instruction, under the direction of the Perkins Institution and Massachusetts School for the Blind, of adults in their homes, and making appropriations therefor.

In 1902 was formed the "Massachusetts Association for promoting the Interests of the Adult Blind," which was instrumental in leading the Legislature to appoint a commission to investigate the condition of the adult blind. That commission, consisting of Dr. E. M. Hartwell, Mr. A. H. Hardy and Miss Agnes Irwin, made a report to the General Court, on Jan. 15, 1904, and a second report on Jan. 15, 1906. These reports took effect in the legislation already referred to, authorizing the Governor, with the advice and consent of the Council, to appoint five persons "to prepare and maintain a register of the blind in Massachusetts . . . to act as a bureau of information and industrial aid . . . to establish, equip, and maintain one or more schools for industrial training, and workshops for the employment of blind persons . . . to devise means for the sale and distribution of the products of such schools and workshops . . . to ameliorate the condition of

the blind by devising means to facilitate the circulation of books, by promoting visits among the aged or helpless blind in their homes, and by such other methods as it may deem expedient: provided, that the commission shall not undertake the permanent support or maintenance of any blind person. . . . The members of the board shall receive no compensation for their services."

This act also appropriated \$20,000 for the carrying out of the above provisions for the remaining months of that fiscal year. For the year 1906-07 was appropriated \$40,000, of which \$15,000 was by a special act allowed as working capital for the industries. A like sum was appropriated by the General Court of 1908.

PERSONNEL.

The original commission, as appointed by His Excellency Governor Guild, and approved by his Council in July, 1906, consisted of Dr. Edward M. Hartwell of Boston (subsequently elected chairman of the Board), Miss Helen Keller of Wrentham, Miss Annette P. Rogers of Boston, Dr. J. H. A. Matte of North Adams and Robert L. Raymond, Esq., of Milton (subsequently elected secretary). On the expiration of Mr. Raymond's term, in July, 1907, and upon his declining to serve again, Mr. James P. Munroe of Lexington was appointed in his place. During 1908 the commission suffered a further loss through the resignations of Miss Keller and Dr. Hartwell, both of whom found it impossible, consistently with their other duties, to carry the burdens incident to service upon the commission. The vacancies thus created were filled by the appointment, in February, 1908, of Mrs. John T. Prince of Newton, and, in November, 1908, of Mr. Walter B. Snow of Watertown. As now organized, Mr. Munroe serves as chairman and Mr. Snow as secretary of the commission.

LOCATION.

The headquarters of the commission are established at rooms 308, 309 and 310 of the Ford Building, 15 Ashburton Place. There are held the semimonthly meetings of the commission, and there are to be found the superintendent and deputy superintendent of registration and information, the deputy superintendents of the industrial department, and other workers. In addition, the commission have established workshops for men, occupying two floors of a brick building, 686 Massachusetts Avenue, Cambridge; a

workshop for women, at 277 Harvard Street, Cambridge, at which place are the headquarters of the superintendent of the industrial department; a salesroom for articles made by the blind, at 383 Boylston Street, Boston; a shop for employment and instruction, at 24 Dunham Street, Pittsfield; a workshop for men, at 98 Central Street, Lowell, and another workshop for men, at 194 Front Street, Worcester. The aims of these several shops and the results thus far accomplished will be considered later.

DEPARTMENT OF REGISTRATION AND INFORMATION.

In the first annual report of the commission the preliminary work of ascertaining the number and status of blind persons in Massachusetts was explained at length. As a result of this investigation, there were found recorded on Dec. 1, 1907, the names of 3,907 blind citizens of the Commonwealth, in regard to the great majority of whom the commission possessed accurate and recent information. During the period Dec. 1, 1907, to Nov. 30, 1908, additions to and corrections of this list have been made, as follows:—

Nan	nes reco	rded	up to	Dec.	1, 190	07,.					3,907
New	names	add	ed, De	ec. 1,	1907,	to No	v. 30,	1908,			246
											4,153
Ren	noved,									21	
Diec	l, .				,					19	
							•		٠		40
	Total,	•	٠								4,113

The securing of this information was of course fundamental to the work of the commission, and the carefully classified records arc of daily use and value not only to ourselves but also to other workers for the blind. In obtaining additions and corrections the commission have been greatly helped by the hearty co-operation both of the blind themselves and of various State, municipal and private boards, especially the Massachusetts Charitable Eye and Ear Infirmary, the officers of which send to our superintendent of registration immediate notice of all cases of blindness coming to their attention.¹

¹ For further report of the work of the department of registration and information, see Appendix A. In this connection the friends of the blind are urged to send information to the office of the commission of all deaths, removals from the State or recoveries of sight, so that the register of the blind may be kept fully up to date.

It is the desire of the commission to reach every blind person who may be helped by us, and who cares for such assistance, at the time when aid, given either directly through the resources placed at our command, or indirectly by putting him in touch with other agencies for advice and help, may be of most value to him. Moreover, we are anxious to be kept informed of those blind workers who have so well succeeded through their own efforts as to need no help from the commission, but whose example cannot fail to be very stimulating to others. To a number of such successful blind men and women we are under obligation for most valuable and valued service during the past year. As regards the young, we are fortunate in having the co-operation of the State Board of Education, which has agreed to make special inquiry concerning blind and partially blind children in the taking of the annual school census.

DISPOSITION OF CASES.

Having secured definite information regarding an applicant for aid or counsel, it is obvious that there are many directions in which the commission may proceed in their endeavor to perform the duties with which they are charged. In the case of a child, they may ask the co-operation of the medical authorities, in the hope that medical or surgical aid may be of value; of the school authorities, if the child is being denied an education; of the various philauthropic associations, if there appears need of financial assistance or wise gnardianship; of the Perkins Institution for the Blind, if the child seems a suitable candidate for that school; of the trustees of the School for the Feeble-minded, if there be mental as well as visual defect; or of local individuals or organizations, if it be merely a question of friendly interest in the child and its family. In the case of an adult, the commission must decide whether or not it is one for the attention of local or State charitable organizations, and they may suggest medical or surgical alleviation. There is a much larger question, however, in all such cases, than that of mere relief or support, — the question of giving the blind person occupation, and of making him, if possible, partly or wholly self-supporting. Enforced idleness is the greatest curse of blindness, and one of the chief duties of the commission, as they understand their obligations, is that of furnishing, directly or indirectly, such training to those who desire it as may enable the blind adult at least to keep himself occupied, and at best to earn a comfortable living.

Summary Outline of Commission's Work, Dec. 1, 1907, to Nov. 30, 1908, showing that the Commission has been in Touch with 676 Blind Persons this Year, of whom 392 have been helped in 767 Ways.

	Number in Groups.	Indi- viduals not counted Elsewhere.
 Results: — Training given or expenses provided during training. Regular employment given or secured, Temporary work given or secured, Home industry fostered (loans, equipment, solicitor, etc.). Employment and training given through salesroom. Information and advice (occupation, boarding places for workers, etc.). Reported to other { for blind, 	77 ¹ 80 ¹ 18 ¹ 91 100 49 115	64 46 7 29 79 31 55
agencies, general agencies,	84	24
(8) Recreations, symphony tickets, vacations (given by others through us).	153	57
	767	392
2. Pending for various reasons (work, supervision, etc.),	132	117
3. No results: — Because died, removed, incapacitated, etc.,	167	167
Total,		676

¹ These figures cover sub-groups in which some individuals appear twice. For details of (1), see table on p. 30; of (2), see table on p. 32; of (3), see table on p. 33; of (4), see table on p. 34.

HOME WORK.

The commission, having taken over in the summer of 1907 the home industries for women, formerly maintained by the alumnæ of the Perkins Institution for the Blind, are making every effort to promote the sale, through their rooms on Boylston Street, of all such articles as may be made by the blind in their homes. The training of these home workers is largely done by the home teachers (maintained, under the supervision of the Perkins Institution for the Blind, by legislative appropriation), upon whose friendly co-

operation we depend. We have referred to them 41 pupils in the course of the year, and they in turn have reported to us 18 persons wishing for our attention. In addition, the commission employs when necessary, for supervision of special orders for knitting or sewing and for the teaching of new patterns, a special teacher, who goes to the blind workers in their homes.¹

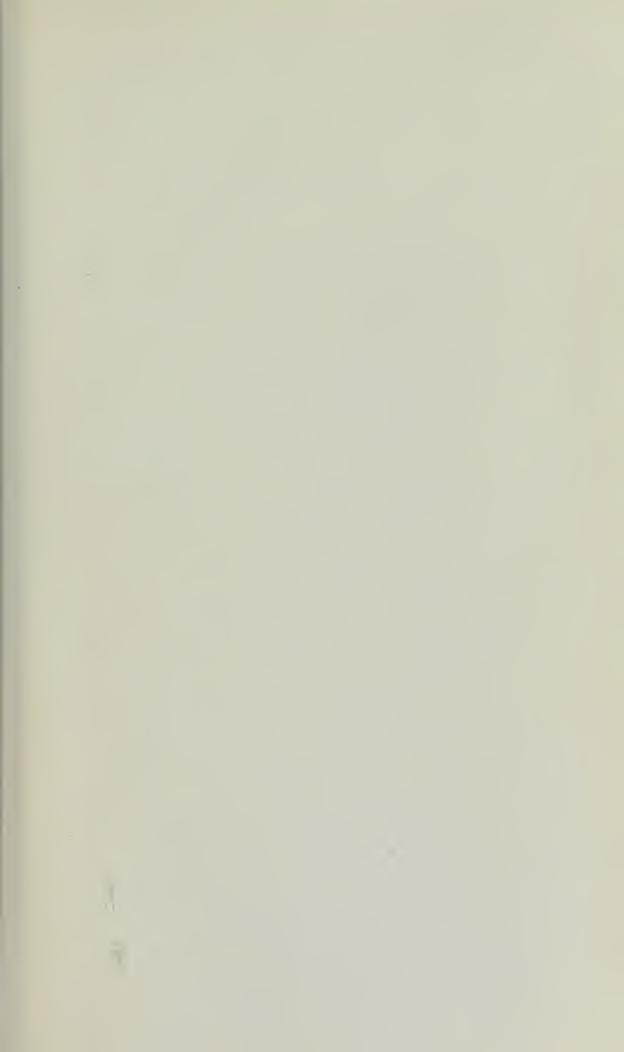
BROADLE INDUSTRIES.

Since, however, the field for such household industries must always be limited, the commission from the first have sought larger opportunities for the adult blind, and they have done this mainly in four directions: (1) by finding openings for persons without sight to work in company and on substantially equal terms with the seeing; (2) by training the blind for industries which they may carry on, singly or in groups, in shops maintained by themselves; (3) by establishing workshops wherein the blind, under seeing supervision, may produce in large quantities articles which find a ready sale in the open market, not because they are made by the blind, but because they are intrinsically excellent; and (4) by making loans of tools, material or other substantial assets to blind men, through which to establish themselves or to tide over some peculiarly difficult situation in their efforts to be self-supporting.

Opportunities to work with the Seeing.

The task of finding openings to work in association with the seeing is always difficult, because of the belief of most employers that blind persons cannot work as well as those with sight, and because of the not unnatural fear that, because of lack of sight, the workers may receive injury for which the employer will be held accountable. The endeavor to secure such opportunities, has, moreover, been peculiarly imfruitful during the past year because of the fact that most employers have been reducing rather than increasing their working force. Nevertheless, at the present time there are blind men who, through efforts of our industrial department, are working side by side with the seeing, in five different lines of industry.

¹ For a summary of the work of the department of home work, see Appendix A.



WEAVING OF THE "CAMBRIDGE" RUG.

Training Classes.

In developing the second plan, that of educating blind men for occupations which they may ultimately carry on by themselves, the commission have established in Cambridge and in Pittsfield classes in cobbling, broom making, chair seating (cane, pith and rush), mattress making and joinery; and already graduates of these classes are carrying on these trades in their own homes, with good results. In the belief, however, that greater success will come when a small group of such men, known to their locality, work together, the commission have established in Lowell and in Worcester small shops, supervised in both cases by blind men, and helped by the commission only to the extent of rental, general oversight of accounts, and such stimulus as the Board may give through the employment of solicitors or the enlisting of individual helpers. As opportunities and means allow, it is the plan of the commission to establish other local centers where needed, and to endeavor to awaken to the fullest degree local interest in, and patronage of, the efforts of blind men and women native to such city or town.1

$The\ Cambridge\ Workshops.$

The largest single undertaking of the commission is in carrying out the third means of making the adult blind self-supporting. This is through the establishing of workshops, wherein the blind are regularly employed in the making of standard articles, which the commission undertake to market directly through their own salesrooms, and indirectly through large jobbing or retail houses. The industries thus maintained are: (1) a shop for weaving the "Cambridge" rugs and tapestries, which gives regular employment to 9 blind men as weavers, and to 2 blind women as finishers; (2) a shop for the manufacture of the "Wundermop" (invented by a blind man, to whom the commission pay a royalty), which employs 4 blind men and 1 blind woman; (3) a shop for the weaving of art fabrics, which gives employment to 12 women, all without sight; and (4) a shop for the making of factory and track brooms (the latter being the invention of the blind man who invented the "Wundermop"), which employs three blind men.2

¹ See the special report of the deputy superintendent of industries, Appendix C.

² For details of this work, see the report of the superintendent of the industrial department, Appendix B.

The products of these shops are maintained at the highest standard of quality, and are sold wholly upon their merits. One of the chief activities of the commission has been in endeavoring to educate the public to understand that the blind can produce articles of superior workmanship; and their aim is so to extend the market for these goods that they may eventually give employment, without marked increase over the present cost of supervision, to a much larger number of blind men and women. They are greatly encouraged by the fact that, notwithstanding the severe industrial depression, the sales of these products have increased during 1908 from \$12,150 to \$16,870; that leading firms in Boston, New York, Chicago, Philadelphia, Albany, Springfield, etc., are large buyers of the rugs; that the school department of the eity of New York has specified the "Wundermop" in its annual contract for supplics; and that some of the leading railroads of the country are buyers of these mops. For the extension of their market the commission are greatly indebted to the untiring efforts of Mr. George S. Mansfield of Malden, who has undertaken this difficult work in the most generous and unselfish spirit.

Loans.

In the matter of loans the commission have during 1908 given assistance as follows:—

1. Equipment:—	
(1) Tools, etc., for trade:—	
a. Loans continued from 1906 to 1907,	S
b. Loans granted in 1907–08,	7
(2) Braille writers, typewriters, etc.:—	
a. Loans continued from 1906 to 1907,	3
b. Loans granted in 1907-08,	8
(3) Poultry-raising outfits, etc., continued from 1906 to 1907,	3
2. Materials for trade, stock, etc., for store,	11
3. Printing, rent, transportation, etc., connected with business un-	
dertakings,	7
Continued from 1906 to 1907,	
Granted in 1907-08,	
	47

Of all such loans the commission secures proper legal acknowledgment, and in the case of tangible property the ownership

remains with the commission until the loan is repaid. It is our belief that much good may be done to deserving persons by thus furnishing temporarily those facilities for carrying on work which are so difficult for a handicapped man to secure. Further, by purchasing material and selling it at wholesale prices, though in small quantities, to workers who otherwise must buy at retail figures, the commission feel that they are rendering a legitimate service.

Salesroom.

In December, 1906, the commission established a salesroom at 383 Boylston Street, in order to have a central and conspicuous location at which to exhibit and sell the wide variety of articles made by the blind. The choice of location was fortunate, because the spirit of the officials of the Perkins Institution for the Blind, in whose building the salesroom is located, has been most friendly and helpful. They not only have been very considerate landlords, but they have put a part of their own salesroom, window space and the activities of their sales agents at our disposal, especially at the Christmas season, to assist in the selling of our goods.

Another outlet for the shop and home products of the blind was furnished through the salesroom maintained for eleven weeks in the summer of 1908 upon the village green at Manchester, Mass. The picturesque building for this shop was provided through the generosity of Mrs. William Hooper and other interested friends in Manchester, and not only were products to the value of nearly one thousand dollars sold there, but employment also was given to two blind girls. It is hoped that this and other kindred means of disposing of the work of the blind may be continued and developed during the summer of 1909.

MINOR ACTIVITIES.

In addition to the main lines of effort indicated above, the commission have endeavored to carry out in sundry minor ways the general duties with which they are charged by the Commonwealth.

They have co-operated with others in calling attention to the causes and prevention of a large proportion of infantile blindness;

¹ For a list of these articles see p. 24.

Jan.

have furnished, through their agents, information and advice of many kinds to persons in and out of Massachusetts who are interested in work for the blind; have in the same way given counsel many times daily, directly or by letter, to blind persons seeking assistance and advice of every sort; have prepared and distributed pertinent literature; with the active co-operation of the Massachusetts Association for promoting the Interests of the Adult Blind, have enabled blind persons to enjoy outings of one sort and another; and have assisted in the discreet giving of financial aid furnished through that association or through private agencies. Through private contributions from friends, who realize that music is the highest form of aesthetic pleasure open to the blind, they have also been able to assist in the distribution of tickets to the concerts of the Boston Symphony Orchestra.

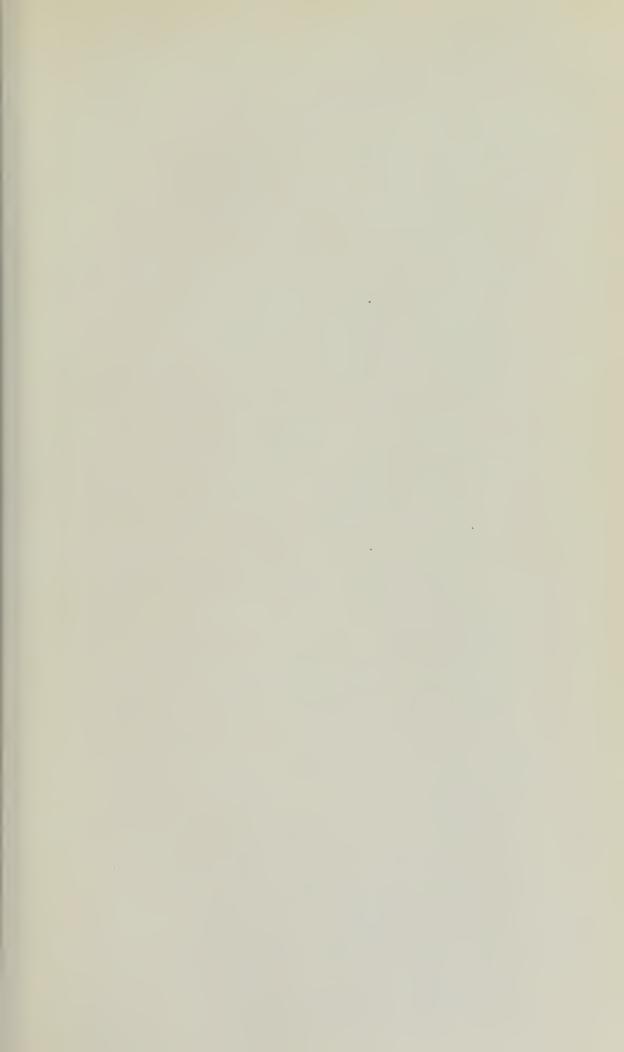
In addition to these activities, which, while not specifically in their regular line of duty, are without question of great value to the blind, the commission have given direct help to the magazine known as the "Outlook for the Blind," by making such arrangements that the superintendent of the industrial department is able to act as editor. This quarterly journal is doing much to co-ordinate and improve work for the blind throughout the country.

Moreover, at the urgent request of the Chelsea Relief Association, the commission gave up the services of the superintendent of registration and information for one month in the early summer, in order that she might help towards the reorganization of charity work in that stricken city. To keep in touch with what is being done throughout the world, Mr. Campbell and Miss Wright were authorized to go to the meeting of the International Association of Workers for the Blind, held in Manchester, Eng., in August last, the commission accrediting them as its representatives, but not assuming any financial responsibility. Many valuable ideas that will be of immediate benefit were brought back by these superintendents.

EXHIBITIONS.

The commission sent to the above conference samples of their work, which were displayed at the exhibition held in connection therewith. It is gratifying to report that the commission's exhibit received three first prizes and one second.

The Boston Society of Arts and Crafts, for its "travelling ex-





ART FABRIC WEAVING.—The blind weaver depresses certain pedals which lift the warp threads in characteristic groups. The weaver, having memorized these, can readily distinguish them by touch. The patterns are described to her by a seeing supervisor. When they are too difficult to be readily memorized the blind girl writes out the description in raised characters, thus securing notes for reference and guidance. To "work in" the design, skeins of colored thread, assorted by the designer, are given to the blind weaver, who arranges them in numerical order within easy reach. Knowing the number of her skein, she selects "pattern threads" of a desired color and ties them (as in the photograph) around such groups of raised threads as the design prescribes. After "tying in" each row of colored "pattern threads" the weaver throws her shuttle with the woof thread to make the body of the cloth.

hibit" drew almost exclusively from the commission's art fabric shop for its section in hand weaving. The fact that the things were made by the blind was not taken into consideration, — the fabries were selected solely upon their merits, as illustrations of the best of their kind in this country.

At the Massachusetts Conference of Charities, held at Fall River, an exhibit illustrating all the activities for the blind in Massachusetts was arranged.

Welfare Work.

More than half of the workers in the Cambridge shops live in their own homes. Those who do not reside within walking distance make use of the electries, some with and some without guides. There is no boarding house connected with either of our shops, and each of the workers without a home is encouraged to live in the neighborhood wherever he or she will be most comfortable. Some of our young women have been very happy at the boarding house of the Cambridge Y. W. C. A., while others have found lodging places at the homes of their associate workers. The men find little difficulty in securing board near the shops. One or two, with their families, have moved to within walking distance of their work, and some of the other men board with them. For the apprentices board and lodging are found, unless they prefer to select their own places.

During the summer months the workers made free use of the garden connected with the women's shop, where frequent voluntary readings from the current magazines and newspapers were given. During the winter the readings take place in a room provided by the commission. At Thanksgiving and Christmas the Fruit and Flower Mission sends to each worker a basket which is greatly appreciated.

Summary of Disbursements for 1907-08.1

General Expenses.

	Comment of the commen						
	Administration department: —						
Ma	intenance of general offices, salaries	of super	in-				
1	endents (including two blind persons)	, travell	ing				
	expenses, exhibits and office furnishin	gs, .	. 8	\$10,902 8	84		
Re	gister, supplies, etc.,			52 ()5		
	Industrial and educational aid ar	id main	te-				
	nance of training classes:—						
(1.	Board and lodging of apprentices,						
	stock and tools furnished, special						
	wages, guiding, etc.,	\$4,115	90				
b	Toward maintenance of salesroom,						
0.	etc.,	993	08				
r	Equipment purchased and distribu-						
٠.	ted for training at home,	168	80				
а	Cobbling class,	1,319	77				
е.	Broom shop and training class,	476					
1.	Home work for women, cost of train-						
/•	ing and distribution of products, .	3,076	59				
О	Pittsfield workshop and training	,					
9.	school,	2,993	98				
h	Lowell workshop, equipment and						
,,,	maintenance for six months,	549	81				
î.	Worcester workshop, equipment and						
	maintenance for three months,		32				
i.	Chair caning at Cambridge, mainte-						
3.	nance,		65				
				14,044	21		
					\$2.	5,000	00
T	oward maintenance of industries (of w	hich full	Lrep	ort is giv	'cn		
	in Appendix D),				. 1.	5,000	00
	1 1						
					\$40	0,000	00

Note. — As will be seen by the above figures, the commission spent nearly 75 per cent. of its total appropriation on account of shops and training classes, and as a result was able to add to its working capital for the year an income of \$20,361.78 from sales of stock and articles received from the blind on consignment. The use of this amount, together with the appropriation, enabled the commission to pay out, in the form of direct earnings to the blind, \$13,769.98, and industrial and educational aid (not earnings) \$11,077.46, making a total amount of \$21,847.41, which went to the immediate benefit of the blind.

¹ For a complete financial statement, see Appendix D.

IMMEDIATE PROBLEMS.

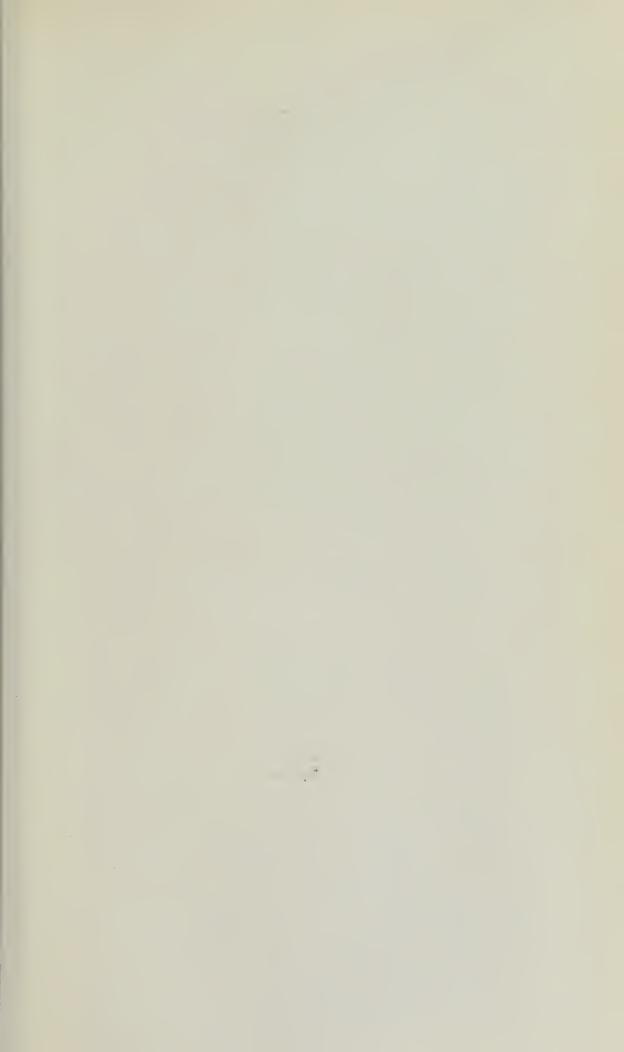
That activity of the department of registration and information which most loudly calls for development is work in the field. As the general inquiry progresses, there develops more and more need for close investigation on the spot of each case of blindness, so that the problem of that particular person may be worked out, not only with a view to his immediate needs, but also with regard to his future welfare. Systematic field work, moreover, would lead to a far better understanding of the whole problem of blindness, especially as it concerns young children and their relation to public education. There are undoubtedly many now in the public schools whose partial blindness or tendency towards blindness might be overcome or arrested did the teachers understand the situation, and could the ehild receive both proper medical aid and the special individual training which his physical defect demands. Such field work, furthermore, might build up in important centers of the State a local interest in the problem of the blind that could easily be erystallized into standing committees of citizens to act as informal agents of the commission, and to earry out day by day that work of supervision and of solieitation which is so neeessary in connection with the industrial efforts of the blind. Espeeially could such field workers, in eo-operation with local committees, so far guide the home work of blind women as greatly to improve its quality and therefore its market value. It is the intention of the commission to develop to the highest degree consistent with its resources this field work and this plan of local committees.

Onc of the serious handieaps under which the industries of the Cambridge shops labor is that of a meagre working capital. That steady employment may be given to blind workers, and that the largest number of blind persons may be employed with the least amount of seeing supervision, it is essential to produce goods in steady volume without much regard to the fluctuations of the seasons. To do this, however, involves not only large expenditures for stock, but also the accumulation, at certain times, of considerable quantities of finished goods. This, of course, demands capital. Debarred from borrowing, the commission has no resources beyond the \$15,000 generously granted each year by the General Court for the maintenance of industries. This sum, however, notwithstanding the strictest economy, has proved so

far insufficient as to compel us, during both 1907 and 1908, to close the shops for several weeks because of lack of money with which to purchase materials for manufacturing. To avoid this, and in the belief that during 1909 we are almost certain greatly to extend the field of our operations, we have asked the present Legislature to increase this annual grant for industries to \$20,000.

Another serious problem in the maintenance of industries arises from the fact that the commission are dealing in many eases with men and women not only blind, but handicapped in other ways. Sometimes this handicap is due to mental deficiency, which would make it difficult for the worker to earn a living even if possessed of sight; sometimes it originates in that discouragement and bewilderment which overwhelms a person seized with blindness in middle life; sometimes it is owing to a native incapacity for any and all types of activity within the power of the commission to offer; and in many instances the handicap comes from a combination of these and other kindred difficulties. The general policy has been to give preference to those men and women who seem most likely to be able to make a living in the shops. But it is difficult to refuse opportunity to any deserving blind person, and this difficulty is made all the greater through the fact that the commission have not yet reached the point where they are able so to diversify their industries as to provide some kind of work for any willing and fairly normal blind person who may seek employment. As the industries broaden out, and as experimentation opens new avenues of possible activity, more and more of these difficult eases can be provided for; but there must always remain a group of blind persons so greatly incapacitated as to make them merely subjects for public or private charity. Whether or not these persons should be taken care of by existing agencies, or should be established in special homes, as has been done in many States, is a question for eareful study.

The commission feel that, in the two and one half years since the board was created, a distinct advance has been made towards the solution of the problem of the blind population of the State. But their experience more and more confirms them in the opinion that a task so difficult as this, and into which enter so many elements, can be dealt with comprehensively only after years of careful study and experimentation. This work of investigation





"WUNDERMOP" SHOP. The "Wundermop" (Trade Mark) was invented by a Blind Man, and is protected by Patent for the Benefit of the Blind.

they understand it to be their duty to carry on, enlisting therein the help of all like agencies in Massachusetts and in other States and countries, and ealling upon the citizens, so far as they may, to act with them in making provision for these unfortunate persons whose greatest misfortune, however, is that of enforced idleness and unnecessary dependence.

The commission find it impossible to name all those to whom they stand in debt for assistance of every sort, so long would the list be. But they desire to express special appreciation of the support of the Governor and Council, of the Auditor and of other State officials, and of the ready generosity of the members of the Legislature in providing the funds essential to earrying on their work; and they hope each year more fully to justify this support by the results which they are able to achieve. The outlook for advance during 1909 seems to them very fortunate; and they hope to report at the end of the next fiscal year substantial gains along all those lines which have been so inadequately indicated in the pages of this report.

Respectfully submitted,

JAMES P. MUNROE, ANNETTE P. ROGERS, J. H. A. MATTE, M.D., LUCINDA W. PRINCE, WALTER B. SNOW,

Commission for the Blind.

Nov. 30, 1908.

APPENDIX A.

DEPARTMENT OF REGISTRATION AND INFORMATION.

The work of the department of registration and information consists, briefly, of central office work, field work, and supervision of employment of women outside the shops.

I. Central Office.

The work of the central office which falls to the share of the department of registration and information is: keeping up the register of needs of the blind and of work accomplished through the year; co-operating with other agencies for the benefit of blind individuals or groups of individuals; distributing printed information, etc.

Registration. — The various accompanying tables of this report show in outline the record kept and analysis made of the year's work.

Co-operation. — The extent to which co-operation with other agencies for the blind and with general agencies has been effective this past year is suggested by the following table: —

Table showing 236 Persons benefited in 352 Ways by Co-operation with Other Agencies.

Reported by us to Other Agencies.	Number in Groups.	Individuals not counted Elsewhere.
1. For the blind: —		
Boston Nursery for Blind Babies,	. 4	4
Friendly fund (made up by various societies and pri-		
vate individuals).	13	13
Massachusetts Association for promoting the Interests		
of the Blind,	43	2
Perkins Institute and Massachusetts School for the		
Blind,	14	14
State home teachers,	41	39
	-115	— 72

Reported by us to Other Agencies.	Number in Groups	Individuals not counted Elsewhere.
2. General agencies: social, charitable, educational and relief:— Associated charities of Boston (15); Cambridge, Fitchburg and Taunton (3 each); Lynn and Worcester (2 each); Dedham, Fall River, Malden, Newton and Salem (1 each). Boston Provident Association, Children's societies: Boston Children's Aid Society (1), Massachusetts Infant Asylum (1), Massachusetts Society for Prevention of Cruelty to Children (2), City Missionary, Lawrence and Newburyport (1 each), Curry School of Expression, Denison House, Home for Aged Colored Women, Legal Aid Society, Massachusetts Charitable Eye and Ear Infirmary, Massachusetts General Hospital, Massachusetts School for the Feeble-minded, Milton Convalescent Home, Overseers of the poor of Dedham, Gardner, Lowell, Marlborough, Pittsfield and Worcester (1 each), Trinity Dispensary, Union Relief Associations of Sheffield and Springfield (1 each), Vincent Memorial Hospital, Women's Educational and Industrial Union, employment agency, Private individuals, physicians and lawyers,	$ \begin{array}{c} 33 \\ 1 \\ 4 \\ 2 \\ 1 \\ 4 \\ 1 \\ 3 \\ 4 \\ 6 \\ 1 \\ 2 \\ 1 \\ 2 \\ 1 \\ 2 \\ 1 \\ 4 \\ 84 \end{array} $	29 1 1 2 1 1 2 1 1 2 1 4 -
3. Agencies for recreations, etc.:— Flower Mission (holiday baskets, etc.), Symphony and other concerts, through private individuals, Vacations and outings through Country Week,	59 76	44 62
Friendly Fund, Lend-a-Hand Society and Sharon Vacation House,	18 —153	3
Totals,	352	236

In addition, it should be said that we are indebted for continued co-operation to committees on the blind of the Women's Club of New Bedford, the Middlesex Club of Lowell, the Twentieth Century Club of Woreester, and to many private individuals, both blind and seeing, who have given us substantial help and advice through the year, and kept us in touch with the blind of the State to an extent impossible without volunteer help.

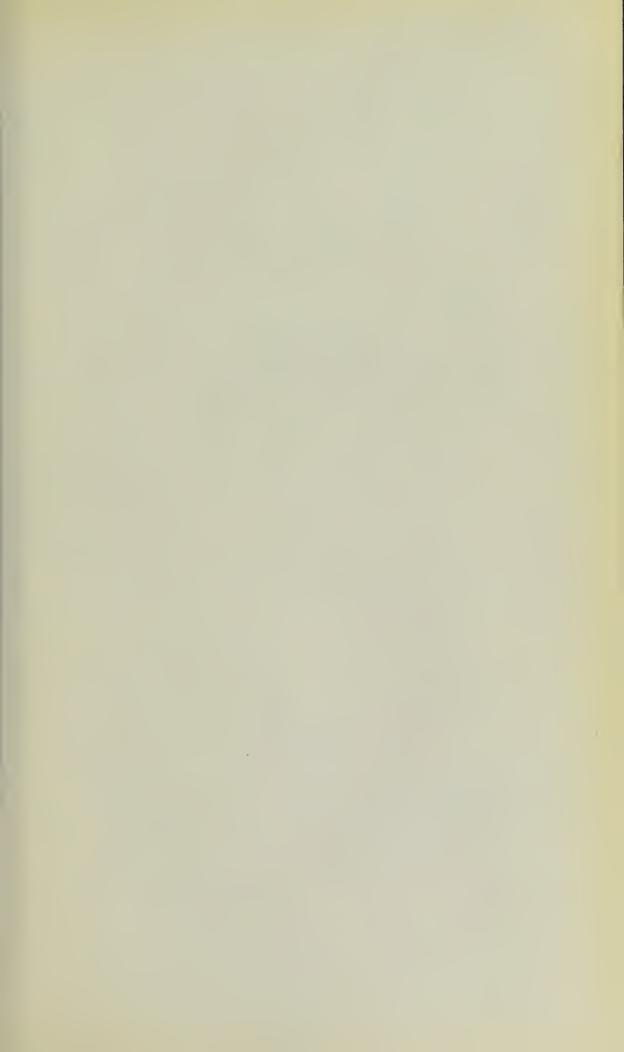
Information. — We have done more in distribution than in preparation of printed information during the year past. The following printed matter is constantly in use: —

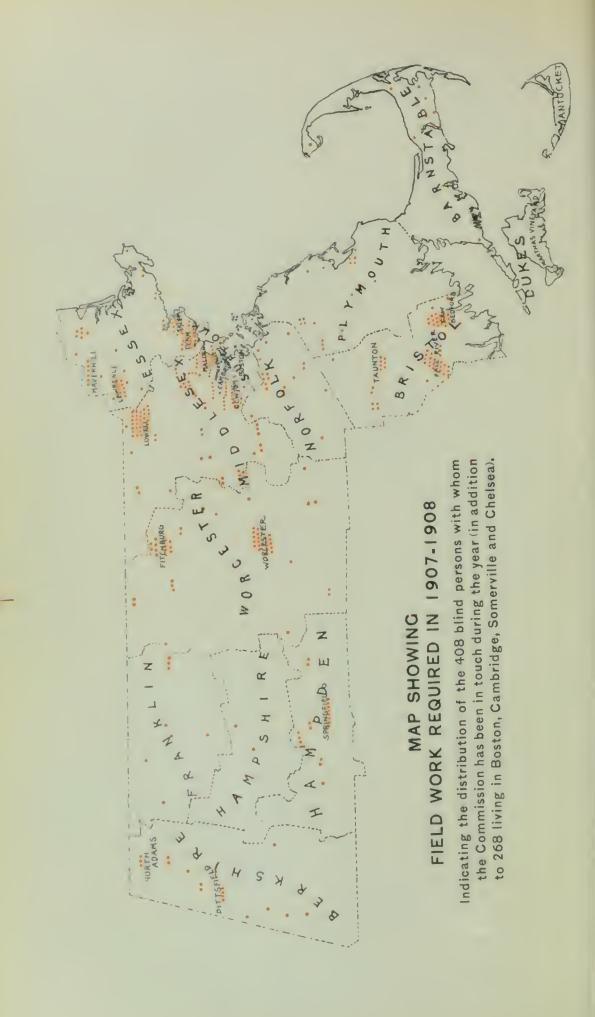
- 1. Report of first Commission to investigate the Condition of the Adult Blind, 1906.
- 2. Report of the ninth general convention of the American Association of Workers for the Blind (held in Boston, August, 1907), published by the "Outlook for the Blind."
- 3. Pamphlet, "Advice to Parents of Blind Children" (in English and in French), translated by Edward E. Allen from the report of 1893 of the Private Institution for the Blind in Linz, in Upper Austria. Reprinted through the commission, 1906 and 1907.
- 4. Reprints: From the "Outlook for the Blind," (1) "Prevention of Unnecessary Blindness a Public Duty," August, 1907, F. Park Lewis, M.D.; (2) "Report of the Uniform Type Committee," American Association of Workers for the Blind, August, 1907; (3) "Field Work and Co-operation," August, 1907, Lucy Wright; from "Boston Transcript," "Sketching with a Loom," April 15 and 22, 1908; from a paper read at the annual meeting of the Massachusetts Medical Society, June 10, 1908, "Ophthalmia Neonatorum," Frederick E. Cheney, M.D.
- 5. "Stop Blindness," a leaflet prepared by the Buffulo Association for the Blind.

II. Field Work.

Field work consists of response to all applications for work, training, help or advice, by visiting, suitably investigating and referring them to proper sources, whether our industrial department, other agencies for the blind, or general agencies.

During the past year we have in all departments been in touch with 676 blind persons, scattered throughout the State in 137 cities and towns, besides greater Boston. Of these, 246 were blind persons known to us for the first time this year. Of the remaining 420, as well, many had to be visited several times, and in their interest many visits had to be paid to friends, relatives, teachers and employers. From Dec. 1, 1907, to June 15, 1908, this work, in addition to other duties, was done largely by Miss Wright and Mr. Holmes, with temporary help at times from others. It was impossible to cover the ground, as a glance at the





accompanying map, which brings out the distribution of this group of 676 blind, will suggest. In June, 1908, we were fortunate in securing, as deputy superintendent, Miss Lotta S. Rand, an experienced social worker, who devotes a large part of her time to field work; that is, to making first visits to applicants, working with volunteer committees and helping to extend the home work of blind women. This arrangement results both in saving a large proportion of Mr. Holmes' time, since we now refer to him only men who are possible candidates for work, and in enabling us to come much nearer to covering the ground. We have still a very small force for field work covering such an area as the State, and have on our list at this moment, pending investigation, 42 cases in addition to those which have come up since Dec. 1, 1908, and 47 children needing some one's supervision for the sake of schooling, medical care, etc.

III. Employment of Women.

The employment of blind women presents a very difficult problem. We have now on the waiting list for remunerative employment 14 women, who, if seeing, would find it necessary and possible to support themselves, but who, even if it were possible to place them in the shops at once, would as blind women need to have their wages supplemented in order to live away from home, and would without doubt need more care than the average boarding place could give.

Facilitating home industries and extending the sale of home work through the salesroom continue to be our lines of effort for helping women not already employed in the shops. During the year 8 women have been referred to the Cambridge shops for continuing or beginning training; 2 have had educational and industrial aid towards their training with other agencies; temporary work as a domestic has been found for 1 young woman; 5 have had home work facilitated by means of equipment, loans or stock at wholesale. Through us, loans of pianos, one from the Perkins School and one from a private individual, have been made to two blind women.

The chief resource, however, for women in their homes, is the salesroom. The care of this department of home work, transferred to us by the Perkins Institution Alumnæ in October, 1907, has

been carried forward by us on much the same lines as those upon which it had been established. At the close of the first year, October, 1908, 80 blind women had sold goods, either consigned or order work, through us, in amounts varying for each person from a few cents to \$103.24. The number of women using the salesroom has not changed materially since then, but we have made some progress towards extending the sales of those already consigning; of training more women to fill orders for knitted goods, for which there is a winter demand and need of prompt supply; and in increasing the variety of stock. The sales have been extended chiefly through the summer salesroom at Manchester, which for the first time furnished an outlet for work at that season, The home work of women and of a few men was sold there, to the value of \$471.50. It should be stated that such amounts (after taking out the cost of materials, when furnished by us) are always paid directly to the workers, no commission being charged for the use of the salesroom. An interesting beginning of extending sales has also been made through the co-operation of the Middlesex Club of Lowell. This club has a committee on the blind, with whom Miss Rand arranged a special sale at the Middlesex Club House for one afternoon, and disposed of home work of both men and women to the value of \$49.04, representing 151 articles. Products of the shops were sold also, the total of the afternoon's sale amounting to \$78.34.

By employing a special teacher of knitting, we have given instruction and supervision on special orders to 15 workers.

Following is a list of home products now available at the sales-room, which shows our resources for taking orders for knitted goods, and, with the addition of brooms and mops from the shops, offers a very useful assortment in the line of household supplies:—

Netted, Knitted and Crocheted Articles.

Anklets.
Baby jackets.
Bath mats and mits.
Bean bags.
Bed shoes and socks.
Gloves.
Hammocks.
Helmets.

Kindergarten balls.
Mittens (all kinds).
Mufflers.
Reins.
Shawls.
Sweaters.
Tights.

Useful Household Supplies.

Aprons (all kinds).

Bags (iee, laundry, jelly, money, etc.).

Cases (gown and travelling).

Cloths (dish, glass, eleaning, silver, etc.).

Covers (brooms and ironing boards).

Dusters.

Face eloths.

Holders.

Protection sleeves.

Towels (erash, dish, glass, linen and roller).

In addition to the work of women, the home work of 6 men is sold through the salesroom, — wire work, baskets and rush-seat stools, which have brought to these men amounts varying for each man from a few dollars to \$282.73 in the course of the year. To give an idea of the combined resources of the salesroom, it is worth while in this connection to add the following list of shop products also on sale there:—

Artistic Hand-Woven Materials.

Bags (opera and sewing).

Bedspreads, etc.

Belts.

Card eases.

Covers (book, eouch, pillow, table,

ete.).

Curtains.

Dress patterns.

Luncheon sets.

Portières.

Purses.

Rugs (all kinds).

Searfs (table and bureau).

LUCY WRIGHT,

Superintendent of Registration and Information.

APPENDIX B.

Report of the Superintendent of the Industrial Department on the Cambridge Workshops.

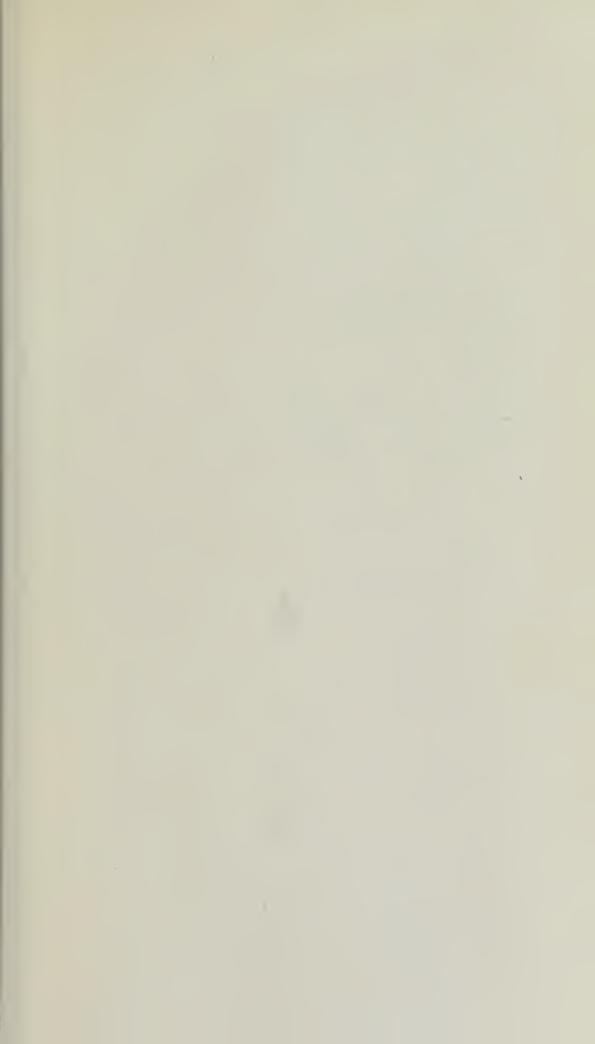
In the spring of 1907 the experiment station for the trade training of the blind, established by the Massachusetts Association for promoting the Interests of the Blind, was moved from Boston to Cambridge, and the industries which had been tested there were put upon a shop basis. In 1908 the efforts of the department have been to extend and standardize the work of the various shops.

It should be remembered that in the mop making, rug and art fabric weaving we have had no precedents to guide us. Our looms, for example, while similar to the old-fashioned hand loom, have been developed in our own shops. The materials, patterns and sizes for our rugs and art fabrics have been determined by constant experimentation in the workshop, and testing of their acceptance on the part of the purchasing public. The same problems have had to be considered with regard to the "Wundermop."

During the year 49 blind people have been admitted to the different shops for instruction, and steady employment was being furnished on the 30th of November to 40 blind people. The total sales for 1908 have shown an encouraging increase over those of 1907, in spite of the financial depression.

Shops for Men, 686 Massachusetts Avenue, Cambridge.

Rug Shop. — Nine apprentices have been taken into the rug shop during the last twelve months. At the end of the year 7 workers were employed as weavers, 2 as knotters, 3 as general helpers and 1 as a finisher. For a unit of 13 blind workers 1 boy and 2 girls with sight are needed in the manufacture of the rugs. All the departments have of course expert supervision, and the rug and art fabric shops share the services of a designer. A marked saving in the cost of raw material has been gained by the recon-





struction of our looms and the equipment of an adequate stock room. The most important undertaking in this shop has been the effort to standardize the size and patterns of the "Cambridge" rugs. Although we have reduced the variety earried in stock, we still seek special orders from interior decorators and individual eustomers. An experiment is being made in utilizing our rug fabries as a wall covering, and it has been used with effect in one of the leading picture galleries in Boston. The rugs are sold in the best stores in Boston, New York, Chicago and other cities.

Mop Shop. — In the spring of 1908 we purehased new machinery and reorganized the shop, in an effort to ascertain what would be the maximum output at minimum cost with a unit group of workers. We have taken in 2 new workers and have had 5 blind operatives and 1 seeing lad making "Wundermops." This is practically the smallest number of men who can work to advantage in the manufacture of the mop, and we shall welcome the time when we can double this unit. The "Wundermop" is steadily growing in favor with the public, and our total sales for the year show an increase over those of last year.

Broom Shop. — Our broom shop is still continued rather as a place for instruction than for the commercial production of brooms. The output is sold mainly among local concerns, and it seems probable that a small group of workers can be employed permanently at this industry in Cambridge. Eleven men have received some training during the year, although only 3 workers have been employed continuously in the shop.

Chair Seating. — The reseating of chairs was commenced in Cambridge in the latter part of the year, and then only to furnish employment for a small number of workers. No attempt has been made to secure anything more than the chairs in the immediate vicinity of the shop.

Cobbling. — Instruction in cobbling has been continued at the men's shop throughout the year. This trade, however, has not been used as a shop industry, but is intended primarily for the use of the men when they return to their homes. While the superintendent was in England last summer he learned that some special tools had been devised to enable the blind to produce better work. A set of these was brought back to our shop, and some of them have been adopted, while others have been developed for our

special use by an American tool maker. It is encouraging to learn that cobbling has been systematically followed in several of the British institutions since it has been introduced there from the Continent. Up to the present time it would be impossible to make any statement with regard to the practicability of cobbling as a home industry for the blind. Some men have shown considerable adaptability in handling the tools and turning out good work. It must be recognized, however, that cobbling, more than any other trade we undertake, requires a high degree of mechanical skill. Not only that, but the home conditions of the man must be such that he has a fair prospect of setting up in business for himself, before we consider him as an applicant for instruction in this kind of work. During the year 22 men have entered the class for instruction. Of this number, 5 (on Nov. 30, 1908) are still being trained; 4 have withdrawn; 7 have been not able to reach a standard sufficiently high to succeed, or have so recently graduated that their success is not assured; and 6 have made a good beginning and are established, with a promising outlook. Until a larger number of men have followed cobbling in their homes for a longer period, it would not be just to ourselves or to the trade to pass judgment upon it.

Art Fabric Shop for Women, 277 Harvard Street, Cambridge.

Remunerative employment for blind women is recognized everywhere as one of the most difficult problems which those interested in the welfare of the blind have to face. The primary purpose of the art fabric shop is to ascertain whether hand weaving can be made a practical industry for a limited number of blind women. At the present time 12 are continuously occupied. One of these, for a part of the year, has been trying the experiment of working on a loom in her own home. She receives orders for work at the shop, and returns the goods when completed. The most interesting development in the hand weaving has been the ability which the young women have shown in the creation of original designs. Many of the motifs which they have produced have been of sufficient value to use in the designs of the articles placed on sale. The blind workers commit the patterns to memory with little difficulty, and reproduce them on the looms in much the same way that one commits to memory and reproduces a piece of music

on the piano. Each section of weaving suggests the following, as each phrase in a musical composition suggests and leads to the next. A person without sight finds the exact location at which a colored thread is to be introduced into the fabric by the warp threads raised by means of pedals into definite groups, which are as readily distinguishable to touch as are the raised (or black) notes on a piano keyboard. The various colored threads are given to the worker, and she places them where she can easily find them.

The fabrics produced by our young women are sold strictly on their merits, and the highest standard is maintained. "It has come to pass that the discriminating people in Boston, some of whom are conversant with the best fabrics the world over," said a recent editorial writer in the Boston "Transcript," "recognize the products of the commission's shop as unsurpassed in Boston for the quality of their workmanship, artistic design and taste."

CHARLES F. F. CAMPBELL,

Superintendent, Industrial Department.

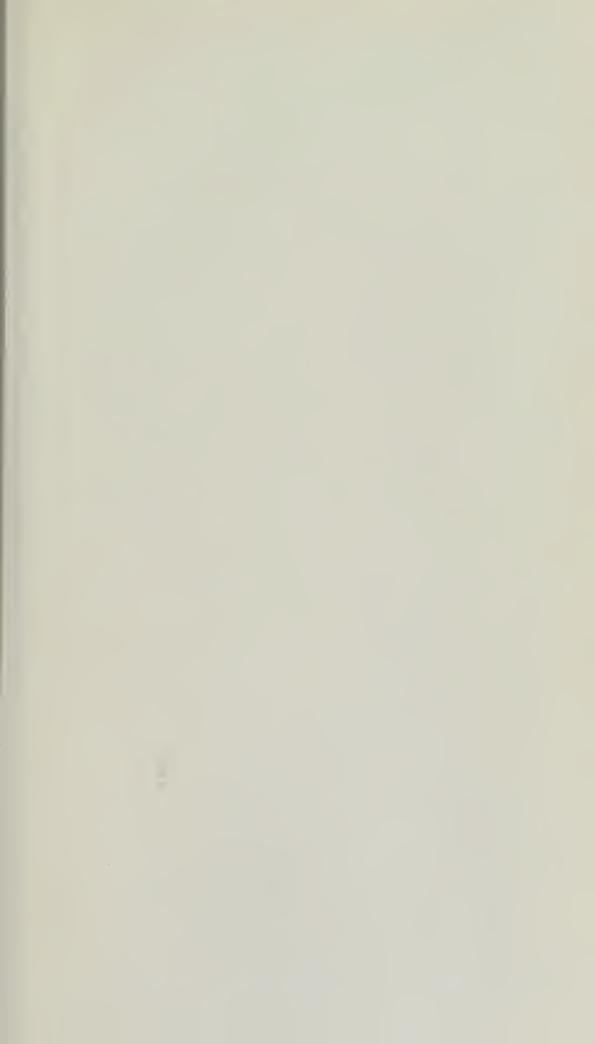
APPENDIX C.

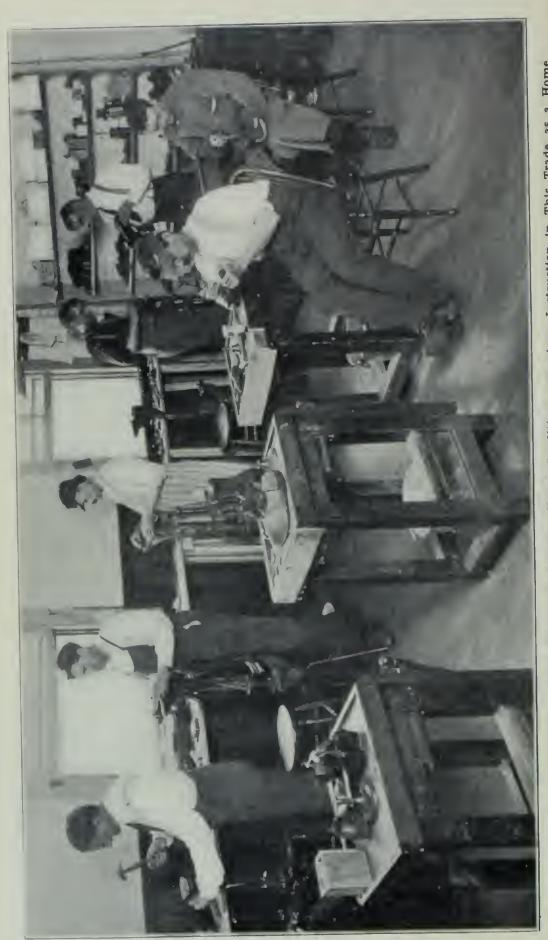
Report of the Deputy Superintendent of the Industrial Department.

The accompanying tables give an analysis of work accomplished during the past year in training and employment, upon which I will comment only so far as concerns the training and employment of men. All applications for training or work for able-bodied men are now referred to me by the department of registration and information. After further investigation, they are in turn referred by me to the appropriate place for training or employment, whether in our own shops or elsewhere. In all, during the past year, this work has served to sift the needs of 218 men.

Table showing that 64 Persons have been given Training, or provided with Expenses while in Training, during the Past Year, Dec. 1, 1907, to Nov. 30, 1908, in 77 Ways.

			Number in Groups.	Individuals not counted Elsewhere.
Broom shop (men only), Chair seating (men and women), Cobbling class (men only),	 only		$\begin{array}{c} 4 \\ 11 \\ 2 \\ 22 \\ 5 \\ 9 \\ -53 \end{array}$	4 11 2 19 5 8 — 49
2. Through other agencies: — For the Blind: —			- 1S 3 1	- 11 2 -





INSTRUCTION IN COBBLING. - Blind Men with Suitable Home Conditions are given Instruction in This Trade as a Home Industry.

Table showing that 64 Persons have been given Training, etc. — Con.

	Number in Groups.	Indi- viduals not counted Elsewhere.
General agencies: — Publie Telephone School (car-fares, etc.), School of Expression,	1 1 — 6	1 1 — 4
Totals,	77	64

Of these, there have been 21 withdrawals, while 15 are still in training, 26 have completed training with good results, and 15 have completed training with uncertain results.

Industrial Training.

It will be seen that men have been referred to the Cambridge shops for training (with the intention of subsequent regular employment in our own shops) in the following lines: broom making, 11; rug weaving, 9; mop making, 3.

In the Pittsfield shop a total of 11 apprentices have been instructed, while provision has been made for three others who have not yet taken up their work, but probably will carly next year. To the 11, training has been given as follows: in chair seating: (a) hand caning, 9; (b) cane webbing, 5; (c) pith, 6; (d) rush, 3; in mattress making, 1.

In the cobbling class in Cambridge, training has been furnished to 22, of whom 1 was unable to remain long enough to acquire any material advantage, because of sickness. Provision was made, in addition, for 2 who have not availed themselves of the opportunity. There have been trained in the Cambridge broom shop, not for employment there, 1; and trained at the Perkins Institution, the commission bearing incidental expenses, a total of 4: piano tuning, 3; rush seating, 1.

Some of those men have been subsequently employed in one or other of our shops, and others have gone to their own communities, to carry on the newly acquired trade as a home industry.

Employment Bureau.

The results of our efforts to find employment are outlined in the following table, which shows that 70 persons are now regularly employed, 64 in our own shops, 6 in competition with the seeing. Of these, 33 have been added during the year to the 31 employees continued from the preceding year. In addition, it will be noted that 14 persons have received temporary employment in 18 instances.

Table showing that 70 Persons were given Regular Employment in 80 Ways; that 14 Persons were given Temporary Employment in 18 Ways.

						Number in Groups.	Individuals not counted Elsewhere.
I. Regular emple	yment	giver	1:				
1. At commission's	shops:	-					1
At Cambridge: —							
Art fabric shop,			٠			12	12
Broom shop, .		•				3	3
Broom shop, Chair seating, .						1	1
General work (in all	shops),				4	4
Mop shop, .		٠				5	5
Mop agencies, .			•			2 2	$\frac{2}{2}$
Mop royalties, .						_	
Rug shop,		4				11	11
A						-40	-40
At Pittsfield: —							
Cabinet work, .						1	
Chair seating, — car	ie, pitl	1 and	rush,			S	
Cobbling,						1	
roreman,		*	٠	٠	. 7	1	
Guide,		•				1	
Mattress making,						1	
					3	13 1	10
At Lowell:							
Broom making,					• 0	1	
Broom making, Chair seating, — car	ie and	pith,				6	
Coppling,						1	
Foreman,	4					1	
Janitor and errands,						1	
Mattress making,	•					2	
4 / 777						—12 ¹	8
At Worcester: —	,	* - 1				4	
Chair seating, — car					٠	4	
Cobbling,		•				1	
Foreman,		•	•			1	}
						— 6 ¹	3

¹ These figures cover sub-groups in which some individuals appear twice.

Table showing that 70 Persons were given Regular Employment, etc. — Con.

	Number in Groups.	Individuals not counted Elsewhere.
2. At commission office: — Telephone switchboard operator,	$\frac{1}{1}$	2
3. At salesroom: — Janitor, etc.,	1 — 1	1
4. Secured in competition with seeing:— Cordage factory, book bindery, box corner cutter, packing case maker, stand for flowers, piano factory,	6 6 80	6 —70
1. At composition's shops: — At Cambridge: — Cane scating,	$\begin{array}{c} 1\\2\\1\\-4\end{array}$	3
At Pittsfield:— Chair work,— cane, pith and rush, Cobbling,	5 1 — 61	4
At Worcester:— Caning,	1 — 1	1
2. At commission office: — Assistant, industrial department,	$\frac{1}{1}$	2
3. At Manchester salesroom: — Helper,	1 1	1
4. At other shops for the blind:— Perkins,	3 — 3	2
5. In competition with seeing:— Domestic,	$\frac{1}{-1}$	1 —14
Totals,	98	84

¹ These figures cover sub-groups in which some individuals appear twice.

Fostering Home Industries.

The term "home industries" includes the work of those who practise any trades, repairing or constructive, suitable for the blind who work either literally in their own homes or in little individual shops of their own; also of those who engage in small mercantile enterprises, variety stores, grocery lines, etc.; also, those engaged in professional lines or agencies. The following table shows the various ways in which the commission has fostered such industries. The only distinctly new feature of the department this year has been the employment of a solicitor or business canvasser, whose services have been given to advertising and pushing the business of seventeen men. It should be added that every effort has also been made to secure the practical interest and support, continuously, of the community in which the workman is employed.

Table showing that 57 People benefited in 91 Ways by Loans, Equipment, etc.

	Number in Groups.	Individuals not counted Lisewhere.
1. By establishment and supervision:		
Bakery,	2	2
Cobbling,	4	4
Cobbling and store,	·1	1
	- 7	- 7
2. By loans of equipment, tools and stock at		
wholesale:		
Tools, appliances, etc.:—		
Baker's equipment,	2	
Braille writers,	6	6
Broom kit,	1	1
Cobbling kit,	8	3
Coffee mill,	1	1
Phonograph (for stenographic purposes),	1	1
Pocket slate,	1	1
Piano stool,	1	1
Sewing machine,	2	2
Typewriters,	3	1
Other equipment: —		
Cobbler's building,	1	1
Hen houses,	1	1
Poultry-raising outfit,	1	1

¹ The home work of the *0 blind women referred to on p. 23 is additional to these home industries.

Table showing that 57 People benefited in 91 Ways by Loans, etc. — Con.

							Number in Groups.	Individuals not counted Elsewhere.
Materials, stock, etc.								
Baker's stock, .							-2	_
Basketry,							1	1
Broom stock, .						.	1	1
Caning materials, .						.	2	2
Peddler's stock, .						.	3	3
Stock for small stores,							2	1
Stock for mop agency,							2 2 3	2
Printing business cards,				٠			3	$\begin{bmatrix} 2 \\ 2 \end{bmatrix}$
Rent,							1	1
Travel,						.	1	1
<i>'</i>							- 47	- 34
3. By securing incr	enser	l nat	tronag	e in es	tablish	ned	•	1.
occupation:		L Par	or orrag.	C III CD	00001101	2001		
Boarding house, .							2	2
Broom making, .	•	•	•	*	•	.	1	1
Caning,	•	•	•	•	•		8	7
Music, performing,		•	•	•	•	•	1	1
Music, teaching, .	•	•	•	•	•	•	2	
Salesman,	•	•	•	•	•	.	2	1
04	•	•	•	•	•	•	2 2	1
/T) •	•	٠	•	•	•	•	1	1
TI-l-1-4	•	•	•	•	•	•	1	1
Opholstery,	•	•	•	•	*	•	_ 20	— 13
							20	10
4 T 1 1 1 1		1		C		. ,		
4. Increased patro	nage	Dy	use of	com	IIIISSIO	II S		
canvasser:—							177	9
Number of cases, .	•	٠	•	•	•	•	17	3
							- 17	— 3
Watala							0.1	- 17
Totals,	•		•	٠	•	•	91	57

Shops, other than those in Cambridge.

We have three shops outside of Cambridge, in which employment is given to a limited number of blind employees. The lines of work done are, in general, chair seating, mattress making, cobbling and broom making, and each shop is the local agent of its community for the "Wundermop." Over each shop the sign "Workshop of the Massachusetts Commission for the Blind" is swung; each is centrally located in the business part of its city, and in full view of the passing public; each has at the head of its working force a blind foreman, who is an expert workman in chair

and mattress work; each foreman is held responsible for the output of first-class work by his men, and is receiving wages from the commission for serving in this capacity. In each of these shops the patronage of the local public is asked and generously given, and, although there has been great fluctuation in the amount of work received, it has never been necessary to close down, or to lay off any workman for more than a brief period. In each locality patronage is solicited, and shop eards and order blanks are distributed, by a partially blind canvasser. The wages paid (other than the foreman) are either on a piece basis or on a sliding day-wage scale, based upon the production, and is invariably the price paid by the customer for work done, less the cost of raw material at wholesale rates, and less that only. The commission contributes in each case the general running expenses of the business, such as rent, supervision (including wages of blind foremen, in one case of seeing superintendent, and of such portion of the deputy superintendent's time as may be needed), light, heat, telcphone service, advertising (including both printing and the services of the partially blind canvassers), trucking, etc. It also carries in each shop a supply of materials used in the various lines of work, bought at the best figures obtainable, and charged against the workman at exactly the same rate, no matter how small the quantity used by him may be.

Pittsfield Shop.

At 24 Dunham Street, Pittsfield, is located the oldest of these three shops. There during the past year have been employed at different times 12 men, including the foreman and partially blind janitor.

The lines of work carried on have been: reseating of chairs in cane (both hand woven and cane webbing), pith, splint and rush; making of new and renovating of old mattresses; cobbling; cabinet making (including the production of footstools, many of which have received pith or rush bottoms, also of sewing tables, shirt-waist boxes, tool chests and various similar articles); and a small amount of simple upholstery repairing. The total wages received have been \$1,604.01. The making of new mattresses of the cheaper grades is a new feature this year, and has been watched with special interest. We have supplied one of the leading furni-

ture houses in the eity, and have recently secured a second as a future customer. Those in charge believe that in this line there are great possibilities of employment for the blind, and hope to see it more fully developed in the near future.

The Pittsfield shop is also used as a training school for apprentices in all varieties of chair seating and in mattress making. The blind foreman is also retained in the capacity of instructor in these lines. During the year 11 apprentices have been accepted, of whom all but 1 received instruction from the foreman exclusively. Provision has been made for 3 others toward the end of the year, who have not yet been in attendance. This shop also acts as a distributing center for chair-seating materials. The commission's supply of these materials—eane, cane webbing, pith, splint and rush—is stored there, and sent thence to the other smaller shops as required. It is also sold to any blind worker in these lines, in whatever quantity desired, small or large, at exactly the same pro rata figure which it costs us at wholesale, thereby giving each individual worker, either in shop or at home, the benefit of invested capital without interest.

Both because of the double use of this shop as a shop and school, and the special oversight, other than instruction, necessary to be given to such a group of men, and also because of the remoteness of Pittsfield from Boston, it has seemed best to retain the services of a local superintendent, who has full charge of all affairs connected with the shop except those which fall to the foreman. This arrangement is eminently satisfactory.

Lowell Shop.

On June 1, 1908, a shop was opened at 98 Central Street, Lowell, for the employment of blind men of the eity and its immediate vicinity. A total of 8, including the foreman and partially blind janitor, has been employed. The lines of work there are chair seating in all varieties excepting rush, mattress renovating, cobbling and broom making. The total wages during the six months this shop has been running have been \$342.08. With the exception of a seeing bookkeeper, there is no person other than the foreman employed in connection with the administration of the affairs of this shop beyond the direction given by the deputy superintendent, and the services of the canvasser, as above stated.

Worcester Shop.

The third shop in this group was opened at 194 Front Street, Worcester, on Sept. 1, 1908, for the employment of the blind men of Worcester County. The lines carried on are chair seating in all varieties, including rush, mattress making and cobbling. There have been employed in the shop or on its working force 6 men, of whom, however, 2 were obliged to withdraw on account of sickness before work was well under way. The total wages paid have been \$168.49. This includes, however, the wages of a seeing boy, who formerly worked for the foreman and now acts as janitor and general helper.

CHARLES W. HOLMES,

Deputy Superintendent, Industrial Department.

APPENDIX D.

APPROPRIATION FOR GENERAL EXPENSES. — DISBURSEMENTS, DEC. 1, 1907, TO Nov. 30, 1908.

I. — Administration Department (General Offices).

1. — ADMINISTRAT	I NOP	JEPAR	TME	T (G	ENE	RAL OFF	PICES).	
Salaries (two seeing supering	atend	ents, s	seeing	g dep	uty				
superintendent, blind of	leput	y su	perin	tende	ent,				
stenographer, one-third o	of sala	ry of	anot	her s	see-				
ing deputy superintende	ent, a	a spec	eial a	ssista	ant				
and blind switchboard of						\$7,762	87		
Rent, heat, lighting and te						1,382	86		
Travelling expenses, .	~								
General expenses:—									
Express,				\$17	24				
Postage, Shelves in supply eloset,				94	06				
Shelves in supply closet,				15	00				
Special typewriting, .			,	17	03				
Stationery and printing,				58	40				
Sundries,				138	99				
Supplies,				61					
Samples, purchased in Engl	and f	or edu	1-						
eational purposes, .									
Photographs, etc., for exhil	bits,			89	08				
						531	04		
					_		\$	10,848	31
Additions to general furnis	shing	s and	offie	e equ	$_{ m ipm}$	ent,		54	53
II. — Reg	ISTRA	TION	AND	Info	RMA	TION.			
Clerical work,									
Supplies,	•					7	95		
					_			52	95
TTT T			. 12						
III. — Indu	STRIA	L ANI) ED	UCATI	IONA	L AID.			
	A.	Appre	entice	s.					
Board and tuition paid for	appr	entice	es						
and pupils (less refunds),				,753	19				
Stock and tools furnished (
Amounts carried forwar	d,		. \$3	3,576	23		\$	10,955	79

Amounts brought jorward	\$3,576 23	\$ 10,955 7 9
Special wages paid (in connection with establishing blind men and canvass-		
ing for work for chair-caning shops),	282 00	
Guiding, etc.,	127 22	
Travel and sundries (of this amount, 30		
cents not drawn from appropriation),	130 75	
_		\$4,116-20
Reimbursement to shops for time spent		W1,11() -()
blind agents to sell janitors' supplies,	,	65-84
Toward maintenance of salesroom, .		
Cobbling class:—	•	4 frame (f and 3
Materials (less refunds),	\$196-64	
Instruction,		
Clerical assistance,	16 48	
Express, sundries, etc. (of this amount,		
	41 10	
Rent, heat and janitor's service,	188 00	
-		
	\$1,278 22	
Additions to equipment	42 90	
_		1,321 12
Purchased and distributed for indust ing:—	rial train-	
Two typewriters, at \$50,	\$100 00	
Six Braille writers,	72 00	
Twelve Braille pocket slates,	9 ()()	
Phonograph supplies,	1 60	
•		
	\$182 60	
Credit (sales):—		
One last year's Braille		
writer, \$13 05		
One Braille slate,		
	13 80	
		168-80
	_	
		\$6,599-20
B. Broom Shop (December	to June)	
Merchandise,	\$88 47	
Wages to blind instructor,	225 00	
ages to bring in articles,		
Amounts carried jorward	\$313 47	\$6,599 20 \$10,955 79

Amounts brought forward, .	٠	\$313	47	\$6,599 20 \$10,955 79
Clerical work,		9	37	
Rent, heat and janitor's service, De	ec. 1,			
1907, to June 1, 1908,		68	76	
	-	2001		
To delegate I comment		\$391	60	
Incidental expenses:—	0 79			
Express,	8 7393			
	4 75			
, i	7 15			
	1 35			
		22	91	
		 \$414	51	
Equipment,				
Equipment)				476 31
(The broom shop became a part o	of the	indust	rial	
department June 1, and all its ass				
over to that department. Inco	ome	from sa	les	
for six months, \$236.75.)				
C Hama Industries for Woman	. 1	faintan a	200	
C. Home Industries for Women (drawn from Appropriation and			псе	
Merehandise,			25	
Payments to blind women,				
Salaries, seeing assistants, etc., .				
Rent, Dec. 1, 1907, to Dec. 1, 1908				
、Incidental expenses:—				
0,	5 00			
1 ,	0 60			
Postage, 2	9 36			
	3 20			
	7 14			
•	3 47			
Electric lighting,	3 00	161	77	
		101		
		\$3,168	59	
Equipment,			37	
Triupitotti,	•			
		\$3,190	89	
Less amount paid from revenue,		114		
,				3,076 59
			-	10,152 10
Amount carried forward,				\$21,107 89

A mount brought	jorwa	ard,	٠	• •	•	٠		. S	21,107	89
Sales in this dep	artm	ent:-								
Boston salesroom,							\$1,477	58		
Manchester salesroor										
	,	•	•	•	Ť	•				
713 , 3 , 1							01.000	50		
Total sales, .										
Inventory, .		•	٠	•	٠	٠	875	36		
						-				
Total sales and inver	ntory	, .					\$2,675	89		
Inventory Dec. 1, 19	07,				\$765	26				
Expenses from appro										
Expenses from rever	•									
1	,						3,933	78		
							0,000	10		
						64				
							\$1,257	89		
Less merchandise d	educ	tions	from	pay	rments	to				
consignors, .					٠		6	48		
						_				
							\$1,251	11.1		
Due blind women for	. You	rombo	r lobo	90						
							41			
Due consignors on N	oven	iber s	ares,	٠	•	•	41	00		
						-				
Total cost,	•						\$1,356	73		
						•		_		
IV. — Pı	TTSFI	ELD à	SCHOO	L FO	or App	REN	TICES.			
Merchandise, .							\$765	57		
Paid to blind, .										
Paid to seeing, .							513			
Rent and heat,										
(1)					•					
The vertility,	۰	*	٠	•	•	•		10		
* * 1 , 1										
Incidental exper					010=	0.0				
Advertising, .				٠	\$187					
Cleaning,				٠		50				
Electric lighting,			٠	٠	16					
Express and cartage,					155					
Postage					1.5					
Stationery and print						05				
Sundries,				٠	21	56				

Amounts	brough	t forw	vard,			\$445	99	\$3,384	57 \$	21,107	89
Supplies, .		*	•			8	61				
Telephone,											
								525	78		
							-	\$3,910	35		
Additions to p	lant,								99		
							-				
Less amount p	oid by	r done	nut ma or	at fran	30 410 7			\$3,950			
Less amount p	aid by	/ depa	trunei	it froi	птеч	enue,		950		2,993	98
										2,000	
V. — LOWELL	Sнор	(Jun	Е ТО	Nove	MBEI	R, 190	8, 1	INCLUSI	ve).		
Paid to blind f	orema	n and	l assis	tant,				\$100	00 1		
Rent, .						•		108	00		
Clerical work,								10	00		
Advertising,								5	04		
Coal, .								3	75		
Express, .								37	44		
Lighting, .									36		
Fitting-up exp	ense,							30	86		
Sundries, .								12	68		
Supplies, .								11	69		
Postage, .								2	02		
Stationery and	print	ing,						23	75		
Travel, .						٠			30		
							_	0045			
0 1 1	1							\$345			
Cash advance											
Equipment,	•	•	•	•	•	•	٠	163	92	F 40	0.1
							_			549	81
VI. — Worces	TER S	Внор	(Sept	EMBEF	г то	Nov	EMI	BER, 19	08,		
				LUSIVE				,	,		
Paid to blind for	orema	n,						\$69	00 2		
Rent, .								75			
Equipment exp								47			
Advertising,									91		
Coal and coke,								2	60		
Express, .									30		
							-				
A mounts co	arried	forwa	rd,					\$197	19 \$	24,651	68

¹ In addition to \$100, noted above, the blind earned \$242.08 by piece work in six months.

In addition to \$69, noted above, the blind earned \$99.49 by piece work in three months.

Amounts brought foru	vard.					\$197	19	\$24.651	68
4/ /	,							,	
Postage,					•		30		
Stationery and printing,				•	•	19			
Sundries,					٠		25		
Supplies,	٠		٠	•		-1	48		
						\$224	.17		
Cash advance drawn,	۰	٠	٠						
Equipment, .	٠		•	٠	•	88	85		
								323	32
VII. — CHAR C	ANING	i (CA	MBRID	GE, -	- Two	Mon	THS).	
Clerical work,		٠				\$6	06		
Printing cards and tags,						13	54		
Express,						7	()5		
								26	65
							-		
								\$25,001	65
								で言む。いひエ	
Deduct charges paid	for by	v indt	ıstrial	depa	rtnien	t:		\$20,001	70
Deduct charges paid General industrial aid exp								@=0,001	,,,
General industrial aid exp	oress,					\$0	30	©20,001	70
	oress,					\$0	30		65
General industrial aid exp	oress,					\$0	30		
General industrial aid exp	oress,		•			\$0	30 35 —	1	65
General industrial aid exp Cobbling class express, Total appropriation	oress, . for ge	neral	expen	.sos,	· · —	\$0	30 35	1	65
General industrial aid exp Cobbling class express, Total appropriation (\$15 was refunded on eq	oress, for genuipme	neral ent ex	expen	ses,	· · · · · · · · · · · · · · · · · · ·	\$0 1 ter she	30 35 —	1	65
General industrial aid exp Cobbling class express, Total appropriation	oress, for genuipme	ent ex	expen pense	ses, of W	· · · · orces	\$0 1 ter sh	30 35 	1	65
General industrial aid exp Cobbling class express, Total appropriation: (\$15 was refunded on equal but has not been deduced.)	oress, for genuipmented (credit	ent ex from	expen pense the to	ses, of Wotal co	orces	\$0 1 ter sh main r. Af	30 35 	1	65
General industrial aid exp Cobbling class express, Total appropriation (\$15 was refunded on equal but has not been dedunance, because not yet)	oress, for gen uipme cted foredit dustr	neral exert exert exert on	expen pense the to bills	ses, of Wotal cotto tre	orces	\$0 1 ter sh main r. Af	30 35 	1	65
General industrial aid exp Cobbling class express, Total appropriation (\$15 was refunded on equiput has not been dedunance, because not yet deducting \$1.65 for in	oress, for gen uipme cted foredit dustr	neral exert exert exert on	expen pense the to bills	ses, of Wotal cotto tre	orces	\$0 1 ter sh main r. Af	30 35 	1	65
General industrial aid exp Cobbling class express, Total appropriation (\$15 was refunded on equiput has not been dedunance, because not yet deducting \$1.65 for in	oress, for gen uipme cted foredit dustr	neral exert exert exert on	expen pense the to bills	ses, of Wotal cotto tre	orces	\$0 1 ter sh main r. Af	30 35 	1	65
General industrial aid exp Cobbling class express, Total appropriation: (\$15 was refunded on equipose but has not been deducted and been deducted but has not been deducted	for generated for dustress and	neral extromed on ial deto be	expense the to bills partneredires,	ses, of Wotal coto tre nent seted.)	orces ost of asure	\$0 1 ter she main r. Af	30 35 op, te- ter ere	\$25,000 \$1,766	65
General industrial aid exp Cobbling class express, Total appropriation: (\$15 was refunded on equiput has not been deducted unance, because not yet deducting \$1.65 for intermains a balance of \$1.65 for interma	oress, for generated (credited dustred) 3.35	ent ex from ed on ial de to be	expen pense the to bills partn credi	ses, of Wotal coto trenent sted.)	orces ost of asure advan	\$0 1 ter she main r. Af	30 35 op, te- ter ere	\$1,766 239	65 00 00 68 63
General industrial aid exp Cobbling class express, Total appropriation (\$15 was refunded on equipment but has not been deducted and the beauting \$1.65 for incremains a balance of \$1.65 for incremains a balanc	for genuipmented (credited and street) and interest of the control of the credited and interest of the	neral extent extent extent extent on the to be	expen pense the to bills partn credi- res, id equ	ses, of Wotal coto trenent sted.)	orces of of order	\$0 1 ter she main r. Af ce, the	30 35 op, te- ter ere	\$1,766 239 185	65 00 68 63 42
General industrial aid exp Cobbling class express, Total appropriation: (\$15 was refunded on equipment but has not been deducted and the companies of the companies of the companies and the companies of the co	oress, for generated for dustred for dustred for dustred for and in and in the control of the c	neral extromed on ial deto be fixtuenal ainvent	expense the to bills epartneredingers, id equally ory,	ses, of Wotal coto trenent sted.)	orces ost of asure advan	\$0 1 ter she main r. Af ce, th	30 35 op, te- ter ere	\$1,766 239 185 3,134	65 00 68 63 42 34
General industrial aid exp Cobbling class express, Total appropriation (\$15 was refunded on equipment but has not been deducted and the end of the companies of the companies of the companies and assets: Administration furnishing General industrial and eduction class equipment the equipment of the cobbling class eq	for genuipmented for credit adustration and in en, entices	neral extent extend on ial de to be fixtuent nivent	expense the to bills partneredictes, id equals	ses, of Wotal coto trenent sted.)	orces ost of easure advan .	\$0 1 ter she main r. Af ce, the	30 35 op, te- ter ere	\$1,766 239 185 3,134 1,042	65 00 68 63 42 34 10
General industrial aid exp Cobbling class express, Total appropriation: (\$15 was refunded on equipment but has not been deducted and the companies of the companies of the companies and the companies of the co	for genuipmented (credit adustrication) and item, entices	neral extent extent extent on ial deto be fixtuent and an invent	expen pense the to bills partn credi-	ses, of Wotal coto tre nent seted.)	orces ost of casure advan	\$0 1 ter she main r. Afce, the	30 35 op, te- ter ere	\$1,766 239 185 3,134	65 00 68 63 42 34 10 92

RESULTS OF OPERATIONS IN THE VARIOUS BRANCHES OF THE Industrial Department, Dec. 1, 1907, to Nov. 30, 1908.

	Art	r Fab	RIC	Sнор.				
Cash sales,						\$169	26	
Charge sales,								
					-			
						\$578	54	
Less discounts and commis	ssions	s dedu	iete	ed, .		38	07	
				,	-			
Net sales,						\$540	47	
Finished goods sent:	_							
To Boston salesroom,						3,213	48	
To Manchester salesroom,								
To home work salesroom,							63	
,					_			
						\$3,968	49	
Inventory Nov. 30, 1908,								
2	·	•	·	·				\$7,151 37
								#. /102 0.
Inventory Dec.1, 1907,						\$1,300	88	
Raw material purehased,								
Raw material received from						61		
Blind labor on goods many	_	_				2,163		
Seeing labor on goods man						507		
beenig labor on goods man	lulaei	ureu,	•	•		307		5,159 14
								0,100 14
Gross profit, .					٠	•		\$1,992 23
	Oper	atina	Ex_{i}	penses.				
Salaries to seeing, .	-					\$1,722	50	
Rent,						Ψ1,122	00	
Water rates,		•		26				
Wages, blind janitor,				149				
			•	22				
Advertising,		•	•	219				
<u>'</u>	•	•	٠	44				
Express and freight, .	•	•	٠	84				
Cleaning and repairs,	•	•	•					
Lighting,	•	•	٠	115				
Postage,				27	90			
Sundries (including equ	_		χ-	~0	70			
pense),	•	•	•	53	73			
Amounts carried jorwa	rd,			\$1 ,393	47	\$1,722	50	\$1,992 23

Amounts brought forward,			\$ 1,393	47	\$1,722	50	\$1,992	23
Supplies,			70	37				
Supplies from mop shop, .				98				
Stationery and printing			19	75				
Telephone,			81	71				
Travel,			12	34				
		_						
			\$1 578	62				
Credit: —								
Special receipt through su-								
perintendent of industrial								
department,								
For use of photos,	75	00						
			93					
		_			1,485	12		
Total net operating expens	ses,						-3,207	62
Deducting gross profit leaves a	net c	ost	of .				\$1,215	39
								_
	Rug	Sito	n					
					6091	- 0		
Cash sales,								
Charge sales,	•	٠	•	۰	0,010	QQ.		
					0-1)			
Less allowances and discounts	on l	not 11	mod m	011	\$5,277	44		
1			rnea m		302	48		
Cititude,	•	٠	•	٠	002	11)		
Nut wile .					610-1	00		
Net sales, Finished goods sent to sale				٠	\$4,074	90		
As merchandise,				38				
As furnishings,								
.,		_		_	2,407	13		
Sent to Manchester,	٠							
Sent to other departments,								
				-				
					\$7,608	70		
Inventory Nov. 30, 1908, .					7,439			
							\$15,048	55
Inventory Dec. 1, 1907, .								
Raw material purchased, .					6,750			
,								
Amounts carried forward.					\$10.589	85	\$15.048	55
The state of the post of the territory			•	9	-20,000		,010	.,0

Amounts brought forward,	•				\$10,589	85	\$15,048	55	
Blind labor on goods manufactu									
Seeing labor on goods manufactured and seeing labor on goods and seeing labor on goods and seeing labor on goods and seeing labor of goods and seeing labor on goods and seeing labor of goods and seeing labor on goods and seeing labor of goods and g	ured,	٠	٠				13,650	03	
Gross profit,			*				\$1,398	52	
0		7.7							
Opera Salaries to seeing,	_	_			\$1.576	23			
Rent,					Ψ1,0.0	20			
Blind janitor,	•	•	202	10					
Express and freight,	•	•	130	19					
Extra cleaning and repairs,									
Coal and wood,			148						
Advertising,									
			10						
Lighting,	•	•	28						
Stationery and printing, .			20	40					
Sundries (including equipmen			78	10					
pense),			229						
Supplies,			1						
Supplies from other department.		_							
Telcphone,			65						
Travel,									
Commission on sales,	•	•	108						
		6	\$1,747						
Credit: —									
Payment from general appropr	riatio	on,							
for rent, heat and janitors' ser	viee	on							
account of cobbling class,			188	00					
					1,559	94			- 1
Total net operating expense	es,		•				3,136	17	
Deducting gross profit leaves a r	net e	ost o	f.	٠		٠	\$1,737	65	
		~				•		_	
	IOP				0-1-	10			
Cash sales,					\$517				
Charge sales,	•	٠		•	5,946	69			
·				-					
					\$6,463				
Less discounts and allowances,	•	٠	٠		38	24			
				-	00 105	0.1			
Net sales,	•	•	•	٠	\$6,425	61			
					@C 40°	01			
Amount carried forward,	•	•	٠	٠	\$6,425	01			

40 COMMISSION TON	1111	3.7	1311111		[ottari
Amount brought forward,	ø		\$6,425	61	
Mandana Barant and a salar addition and	l		23	62	
Merchandise sent out as advertising sar	_			77	
Merchandise sent to salesroom,			00	1.1	
Merchandise sent to Manchester, \$4.38			~	16	
partments, \$1.08.	•	•	()	40	
		_	0		
			\$6,520		
Inventory Nov. 30, 1908,	•				212.050.51
					\$12,652 71
Inventory Dec. 1, 1907,					
Raw material purchased (net),					
Raw material from other departments,					
Blind labor on goods manufactured,		•	1,252	80	
Seeing labor on goods manufactured, .	•				
		-			10,942 80
Gross profit				,	\$1.709 91
·					
Operating Ex	*nenses				
	*		\$1.005	60	
Salaries to seeing,					
Commission to blind agents,					
			100		
Commission on sales (six months),					
Royalty to blind inventors,	6000	.09	211	()()	
Rent,	100	5.1			
Blind janitor,					
Advertising (printing, etc.),					
Advertising samples,		75			
Coal,		70			
Cleaning and repairs,	328				
Express and freight,		02			•
Lighting.		90			
Postage,	10	33			
	117				
Supplies,		48			
Supplies to other departments,		16			
*					
Travel,		10			
Sundries (including equipment ex-		48			
pense),	.,()	30			
	\$1,464	56			

Amounts carried jorward, . . \$1,464 56 \$2,039 74 \$1,709 91

Amounts brou	ght foru	vard,			\$1,464	56	\$2,039	74	\$1,709	91
Credit: — Payment from getor rent, heat an account of broom to June 1, 1908,	d janite n shop f	ors' se or six	rvice mont	on hs,			1,395	20		
Total net open	rating e	xpens	es,						3,435	54
Deducting gross pr	rofit lea	ves a	net c	ost o	ef .	•			\$1,725	63
$B_{\mathbf{R}}$	оом Ѕн	OP (J	UNE]	1 то	Nov. 3	30,	1908).1			
Cash sales, .							\$51	16		
Charge sales, .							225			
· ·	·	•	•	۰	•	-				
							\$276	40		
Less discounts and	l allowa	nces,	•	•	•			89		
N-41							0077	~ -		
Net sales, .							\$275			
Brooms sent to sal				٠	•	•				
Brooms sent to Ma	ncheste	er,	•	٠	•	•	1	74		
							\$280	33		
Inventory Nov. 30	1908									
inventory nov. 50	, 1000,	•	•	•	•		261	04	\$541	97
									Φ041	91
Inventory June 1,	1908.						\$55	09		
Raw material purc							321			
Blind labor on good							021	01		
man's wages),							344	76		
	·	·	•	•	·	-			721	49
								_		
									\$179	52
		Opera	ating .	Expe	nses.					
Clerical work, .							\$18	99		
Rent, etc., .			•				85	20		
Coal,				•			21	25		
Express,		•	•	•		•	8	80		
Postage,								75		
Amounts carrie	d forwa	rd,		٠			\$134	99	\$179	52

¹ From August, 1907, to June 1, 1908, this shop was considered a part of general industrial and educational aid.

50	COMMISSIO	N FOR	THE	BLIND.		[Jan.
Amounts	brought forward,	•		. \$134	99	\$ 179 52
Sundries (incl	uding auginment	ovinanca.)	0	24	
	uding equipment				46	
					08	
maver, .			•	. 0		155 77
						100 //
737 1					_	0000
Fotal net	cost of operation	n,	•	•		\$335 29
	775	7.	75		_	
		к Вкоом				
Cash sales,			•	. 10	52	
				\$125	52	
Merchandise s	sent out as adve	ertising s	amples,		25	
(No inventory	y Nov. 30, 1908.)					
						\$125 77
Instantons Do	. 1 1007			Q 40	-10	
	e. 1, 1907, .					
	purchased, . n goods manufact				92	
Diffict fapor of	n goods manufact	tured, .	•	. 37	92	125 28
						12.) 20
Gross pro	√G+					\$0.49
Gross pro	Jill,	• •	•	• •	۰	\$0 40
	Ge	meral Ex	venses.			
Salaries to see	eing,			. \$2	34	
	o blind agent,				00	
	ind inventor,				50	
	amples, .				25	
				. 10	25	
Sundries, .					20	
Supplies, .				•	20	
						35 74
					_	
Total net	t cost,					\$35 25
1 ()(211 11((•	•	•	-	Ç-1)-1)
		Salesro	ON			
	Contat			•		
63.1.	·	Selling A				
	wages to seeing,					
	ng heat), .		•	. 700		
Lighting, .				. 68	13	

Amount carried forward, . . .

. . . \$1,698 90

Amount brought forwa	rd,	•	٠	•	•	\$1,698	90		
Telephone,						75	07		
Advertising,					•		92		
Express,							74		
Postage,							20		
Sundries (including extra						52	93		
Supplies,				•		66	65		
Printing and stationery,				٠		11	84		
Travel,						30	80		
Commissions on sales (no	t in	eluding	g m	erchand	lise				
sold at wholesalc),							19		
Cash discounts on sales,						14	50		
								\$2,168	74
Received from general app	prop	riation	tov	vard ma	int	enance,		927	24
							-	\$1,241	50
Dannaistian savad has sa	1	. 4 1 1	1			#0.47	0.4	Ψ1,2 x 1	00
Depreciation caused by sa				*	٠	\$247			
Reduction on samples, ete	e. (a.	s noted	Libei	.ow),	,	338	23	586	17
Total net cost of open	ratio	m.						\$1,827	67
2000 100 0000 or oper			•	•	·		·	w.,o.z.	•
		Rues		Line	ın.	Mo	ps,		
Cash sales		Rugs		Line \$466		Mor Broom			
Cash sales,		\$305	65	\$466	22	\$45	90		
Cash sales, Charge sales,	•	_	65	\$466	22	\$45			
•		\$305 1,883	65 29	\$466	22 56	\$45 30	90		95
Charge sales,		\$305 1,883 \$2,188	65 29	\$466 1,313 \$1,779	22 56 78	\$45 30	90		95
Charge sales, Sent to Manchester, .		\$305 1,883 \$2,188	65 29 94	\$466 1,313 \$1,779 \$83	22 56 78 00	\$45 30 ———————————————————————————————————	90		95
Charge sales,		\$305 1,883 \$2,188	65 29 94	\$466 1,313 \$1,779 \$83	22 56 78	\$45 30 ———————————————————————————————————	90	\$4,044	
Charge sales, Sent to Manchester, .		\$305 1,883 \$2,188	65 29 94	\$466 1,313 \$1,779 \$83	22 56 78 00	\$45 30 ———————————————————————————————————	90	\$4,044	95
Charge sales, Sent to Manchester, .	ooni	\$305 1,883 \$2,188	65 29 94	\$466 1,313 \$1,779 \$83 3	22 56 78 00 00	\$45 30 \$76	90 33 23	\$4,044	00
Charge sales, Sent to Manchester, . Sent to home work sales of	ooni	\$305 1,883 \$2,188	65 29 94	\$466 1,313 \$1,779 \$83 3	22 56 78 00 00	\$45 30 \$76	90 33 23	\$4,044	00
Charge sales, Sent to Manchester, . Sent to home work sales of	oon	\$305 1,883 \$2,188	65 29 94	\$466 1,313 \$1,779 \$83 3 er depar	22 56 78 00 00	\$45 30 \$76	90 33 23	\$4,044	00
Charge sales, Sent to Manchester, . Sent to home work sales of the control of the contro	oom	\$305 1,883 \$2,188	65 29 94 	\$466 1,313 \$1,779 \$83 3 er depar	22 56 78 00 00 	\$45 30 \$76	90 33 23	\$4,044	00
Sent to Manchester, . Sent to home work sales of the Total sales and merch	coom	\$305 1,883 \$2,188 	65 29 94 	\$466 1,313 \$1,779 \$83 3 er depar eost, N	22 56 78 00 00 	\$45 30 \$76 ents, \$3,520	90 33 23	\$4,044	00
Charge sales, Sent to Manchester, . Sent to home work sales of the control of the contro		\$305 1,883 \$2,188 dise to uring ouring of	65 29 94 	\$466 1,313 \$1,779 \$83 3 er deparence ost, N	22 56 78 00 00 	\$45 30 \$76 ents,	90 33 23	\$4,044	00
Charge sales, Sent to Manchester, . Sent to home work sales of the sales and merchandise inventory at the sales are sales. Merchandise inventory at the sales are sales. Difference between manual sales.		\$305 1,883 \$2,188 dise to uring ouring of	65 29 94 	\$466 1,313 \$1,779 \$83 3 er deparence ost, N	22 56 78 00 00 	\$45 30 \$76 ents, \$3,520 1,196	90 33 23 56 92	\$4,044	00
Sent to Manchester, . Sent to home work sales of the sales and merchandise inventory at 30, 1908, . Difference between manuprice of goods as charge	hand man fact	\$305 1,883 \$2,188 dise to uring ouring of	65 29 	\$466 1,313 \$1,779 \$83 3 er deparence ost, N and re	22 56 78 00 00 	\$45 30 \$76 \$1,196 \$4,717	90 33 23 56 92	\$4,044	00
Sent to Manchester, . Sent to home work sales of the control of th		\$305 1,883 32,188 dise to uring of y shops	65 29 94 othering cost	\$466 1,313 \$1,779 \$83 3 er depar eost, N and re	22 56 78 00 00 	\$45 30 \$76 \$3,520 1,196 \$4,717	90 33 	\$4,044	00
Sent to Manchester, . Sent to home work sales of the sales and merchandise inventory at 30, 1908, . Difference between manuprice of goods as charge the samples and faded merchandises and faded merchandises.	hand man fact ed by	\$305 1,883 \$2,188 dise to uring of y shops	65 29 94 oothering cost s,	\$466 1,313 \$1,779 \$83 3 er depar eost, N and re-	22 56 78 00 00 	\$45 30 \$76 \$3,520 1,196 \$4,717	90 33 	\$4,044 \$6 \$4,130	95
Sent to Manchester, . Sent to home work sales of the control of th	hand man fact ed by	\$305 1,883 \$2,188 dise to uring of y shops	65 29 94 oothering cost s,	\$466 1,313 \$1,779 \$83 3 er depar eost, N and re-	22 56 78 00 00 	\$45 30 \$76 \$3,520 1,196 \$4,717	90 33 	\$4,044	95
Sent to Manchester, . Sent to home work sales of the sales and merchandise inventory at 30, 1908, . Difference between manuprice of goods as charge the samples and faded merchandises and faded merchandises.	hand man fact ed by	\$305 1,883 \$2,188 dise to uring of y shops	65 29 94 oothering cost s,	\$466 1,313 \$1,779 \$83 3 er depar eost, N and re-	22 56 78 00 00 	\$45 30 \$76 \$3,520 1,196 \$4,717	90 33 	\$4,044 \$6 \$4,130	95

Inventory at selling price Dec. 1, 1907, \$3,433 66	
Received from shops Dec. 1, 1907, to Nov. 30,	
1908: —	
Linen shop,	
Mop shop,	\$9,096 37
Inventory and sales Nov. 30, 1908,	8,510 20
Depreciation of merchandise (reduction of selling price),	\$586 17
All merchandise sent to this department by the shops is invo	iced at the
selling price, although the stock, as a commission asset, is figur	red at cost.
In addition to rugs, linen, mops and brooms, baskets and	
consigned by blind home workers (men), were also sold as followers	ows: —
Dec. 1, 1907, to May 31, 1908 (memorandum account).	\$107 80
June 1 to Nov. 30, 1908 (part of regular accounts),	136 95
Total,	\$244 75
MANCHESTER SALESROOM, OPEN FROM JULY 6 TO SEPT. 21, 19	OS CAROUT
ELEVEN WEEKS).	oo (anour
ILLEVEN WEEKS).	
Industrial Department Sales.	
Rugs. Linen. Mop. Brooms.	Total.
Rugs. Linen. Mop. Brooms. Cash \$112 S0 \$163 75 \$5 40 \$0 70	\$282 65
Rugs. Linen. Mop. Brooms.	
Rugs. Linen. Mop. Brooms. Cash \$112 80 \$163 75 \$5 40 \$0 70 Charge, 118 20 144 60 55 —	\$282 65 263 35
Rugs. Linen. Mop. Brooms. Cash \$112 80 \$163 75 \$5 40 \$0 70 Charge, 118 20 144 60 55 —	\$282 65
Rugs. Linen. Mop. Brooms. Cash \$112 S0 \$163 75 \$5 40 \$0 70 Charge,	\$282 65 263 35
Rugs. Linen. Mop. Brooms. Cash. . \$112 80 \$163 75 \$5 40 \$0 70 Charge, . 118 20 144 60 55 - \$231 00 \$308 35 \$5 95 \$0 70 Merchandise received from shops and salesroom at 25	\$282 65 263 35
Rugs. Linen. Mop. Brooms. Cash \$112 80 \$163 75 \$5 40 \$0 70 Charge, 118 20 144 60 55 — \$231 00 \$308 35 \$5 95 \$0 70 Merchandise received from shops and salesroom at 25 per cent. less than selling price; —	\$282 65 263 35
Rugs. Linen. Mop. Brooms. Cash. . \$112 80 \$163 75 \$5 40 \$0 70 Charge, . 118 20 144 60 55 - \$231 00 \$308 35 \$5 95 \$0 70 Merchandise received from shops and salesroom at 25	\$282 65 263 35
Rugs. Linen. Mop. Brooms. Cash \$112 80 \$163 75 \$5 40 \$0 70 Charge, 118 20 144 60 55 — \$231 00 \$308 35 \$5 95 \$0 70 Merchandise received from shops and salesroom at 25 per cent. less than selling price; —	\$282 65 263 35
Rugs. Linen. Mop. Brooms.	\$282 65 263 35
Rugs. Linen. Mop. Brooms. Cash. \$112 80 \$163 75 \$5 40 \$0 70 Charge. 118 20 144 60 55 - \$231 00 \$308 35 \$5 95 \$0 70 Merchandise received from shops and salesroom at 25 per cent. less than selling price:— Salesroom (linen), net, . . . \$83 00 Linen shop, . <td>\$282 65 263 35</td>	\$282 65 263 35
Rugs. Linen. Mop. Brooms. Cash. \$112 80 \$163 75 \$5 40 \$0 70 Charge, 118 20 144 60 55 — \$231 00 \$308 35 \$5 95 \$0 70 Merchandise received from shops and salesroom at 25 per cent. less than selling price:— Salesroom (linen), net, . . \$83 00 Linen shop, . <td>\$282 65 263 35</td>	\$282 65 263 35
Cash, Sugs. Linen. Mop. Brooms. Cash, \$112 80 \$163 75 \$5 40 \$0 70 Charge, 118 20 144 60 55 — \$231 00 \$308 35 \$5 95 \$0 70 Merchandise received from shops and salesroom at 25 per cent. less than selling price:— Salesroom (linen), net, . . \$83 00 Linen shop, .	\$282 65 263 35
Rugs. Linen. Mop. Brooms.	\$282 65 263 35
Rugs. Linen. Mop. Brooms.	\$282 65 263 35
Rugs. Linen. Mop. Brooms.	\$282 65 263 35
Cash, \$112 S0 \$163 75 \$5 40 \$0 70 Charge,	\$282 65 263 35
Cash, Cash, Silven. Rugs. Silven. Linen. Mop. Silven. Brooms. Silven. Brooms. Silven. Silven. Silv	\$282 65 263 35
Cash,	\$282 65 263 35
Cash, Cash, Silven. Rugs. Silven. Linen. Mop. Silven. Brooms. Silven. Brooms. Silven. Silven. Silv	\$282 65 263 35
Cash, \$112 80 \$163 75 \$5 40 \$0 70 Charge, 118 20 144 60 55 — \$231 00 \$308 35 \$5 95 \$0 70 Merchandise received from shops and salesroom at 25 per cent, less than selling price; — Salesroom (linen), net, \$83 00 Linen shop, 213 91 Rug shop, 164 55 Broom shop, 174 Mop shop, 4 38 Total cost to department of merchandise, — Cost of Maintenance. Salaries to seeing clerks, \$68 18 Blind assistant, 60 50	\$282 65 263 35
Cash, \$112 80 \$163 75 \$5 40 \$0 70 Charge, 118 20 144 60 55 — \$231 00 \$308 35 \$5 95 \$0 70 Merchandise received from shops and salesroom at 25 per cent, less than selling price; — Salesroom (linen), net, \$83 00 Linen shop, 213 91 Rug shop, 164 55 Broom shop, 174 Mop shop, 4 38 Total cost to department of merchandise, — Cost of Maintenance. Salaries to seeing clerks, \$68 18 Blind assistant, 60 50	\$282 65 263 35

Amount brought forward,					\$164	63	
zzmowo orought yor wuruş	•	•	•	•	ψ101	00	
Express,				٠		95	
Postage,				٠		00	
Sundries (including equipment of Supplies,				٠		85 36	
Supplies,						89	
Total cost of maintenance,							\$269 68
Deduct net loss of department a							
mary of operations), .	•						128 24
						-	
Gross profit,		٠		٠		٠	\$141 44
Subtract profit on sales, .	•	٠	•	•	•	•	78 42
Additional profit aggruing	to de	montr	mont t	laron	urh ho	· ·	
Additional profit accruing work salesroom orders, cr		_					
as merchandise, .						_	\$63 02
,							****
In addition to industrial	depa	rtmer	nt sale	s th	ere w	ere	sold:—
Baskets, stools, etc., consigned							
total sales in condensed state	ment	of res	sults),	•	•		\$147 05
						•	
Home work salesroom, stock an	d ord	ers,					\$274 30
Home work salesroom, consignr	nents,						48 65
						-	
Included in home work salesroo	m rep	ort,		•	•		\$322 95
						-	
The amount \$63.02 is noted a	_			idust	trial d	epai	rtment as a
whole. (See condensed statements)	ent of	resul	.ts.)				
GENERAL EXPENSE ACCOUNT (I	TXPEN	JSES :	INCURI	RED	ON Ac	COT	INT OF THE
INDUSTRIAL DEPARTMENT,							
ANY PARTICULAR SHOP).							
Salaries to seeing (including t	wo-th	irds e	of boo	k-			
keeper's salary),					\$790	64	
Express,						25	
Advertising (on account of shop					35	75	
Postage (in connection with acc	ounts	;),				60	
Supplies (accounts and shops),				•		92	
.Sundries (shops),		٠	•	•		55	
Travel,	•		•	٠	3	20	¢021_01
Add telephone exchange service	for t	wo m	onthe				\$931 91 102 13
Add telephone exchange service	tort	WO III	onuns,	•	•		102 10
Total disbursements, .							\$1,034 04
Total dispuisements, .	•	•	•	•	•	•	\$1,00± 0±

PLANTS AND FURNISHINGS.

Art Fabric Shop.

Art Fabric Shop.	
Net value Dec. 1, 1907,	
Less depreciation for one year (on purchases to June 1, 1908),	\$1,751 65 148 60
Less cash sales, May and November, 1908	\$1.603 05 55 50
Net value Nov. 30, 1908,	\$1,547 55
Additions to plant include: remodelling of 4 looms, \$155; cabinet, \$25. The balance was made up of sundry supplies.	purchase of
Rug Shop. Net value Dec. 1, 1907,	
Less depreciation for one year (on purchases to June 1, 1908),	\$1,407 48 128 90
Net value Nov. 30, 1908,	\$1,278 58
Additions to plant include: lumber for closet, \$48.29; one-Fairbanks scales, \$11; suit case for samples, \$9; 7 baskets \$7.67; 2 desk chairs, \$7.44; gas stove, \$2.50; desk, \$3. Twas made up of sundry supplies.	for looms,
Mop Shop. Net value Dec. 1, 1907,	\$347 88 507 44
Less depreciation for one year (on purchases to June 1, 1908),	\$855 32 55 28
Net value Nov. 30, 1908,	\$800 04

Additions include: 1 sewing machine and motor, \$235; 1 mop end cutter, \$115; mop clamps, \$36; one-half cost of Fairbanks scales, \$11; twine trays, \$9; 4 baskets, \$5.33.

Broom Shop.

Value of plant as turned									
1908,	•			•	•	•		\$142	
Additions, June 1 to No	v. 30), 1908,	•					18	78
							-		
								\$161	25
Less 5 per cent. deprecia	tion	on pure	hases	to Ji	me 1.	1908		7	
		, L					, ·		
								\$154	12
Cash sale in October,									
Cash sale in October,	•	•	•	•	•	٠	•	1	24
NT 1 NT 00 1000							_	0 - 40	
Net value Nov. 30, 1908	, .	•	•	•	•	٠		\$152	89
							-		
	G	General S	alesro	om.					
Net value Dcc. 1, 1907,								\$1.087	05
Rug received from rug s								26	
Sundry supplies purchas									
bundry supplies purchas	eu,	•	•	•	•	•	•	3	
							_	**	
		,			_			\$1,117	
Less depreciation for one	e yea	ır (on pu	irchas	es to	June	1, 190	08),	107	35
							-		
Nct value Nov. 30, 1908	, .	•						\$1,010	20
							7		
	110	nchaeter	Sales	raam					
		anchester						@10	10
Display signs,							٠	\$18	40
							٠	\$18	40
Display signs,	٠	•		•					
Display signs, Summary of Operation	٠	•		•					
Display signs, Summary of Operation Net cost: —	s Fo	r One Y	· EAR,	Dec.	. 1, 190)7, то	No	v. 30, 19	08.
Display signs, Summary of Operation Net cost: — Art fabric shop, .	s fo	· r One Y ·	· Zear,	Dec.	. 1, 190)7, то	No.	v. 30, 19 \$1,215	08.
Display signs, Summary of Operation Net cost: — Art fabric shop, Rug shop,	S FO	r One Y	EAR,	DEC.	. 1, 190)7, то	Nov	v. 30, 19 \$1,215 1,737	08. 39 65
Display signs, Summary of Operation Net cost: — Art fabric shop, Rug shop, Mop shop,	· · · · · · · · · · · · · · · · · · ·	r One Y	Zear,	DEC.	. 1, 190)7, то	Nov	v. 30, 19 \$1,215 1,737 1,725	08. 39 65 63
Display signs, Summary of Operation Net cost: — Art fabric shop, Rug shop,	· · · · · · · · · · · · · · · · · · ·	r One Y	Zear,	DEC.	. 1, 190)7, то	Nov	v. 30, 19 \$1,215 1,737	08. 39 65 63
Display signs, Summary of Operation Net cost: — Art fabric shop, Rug shop, Mop shop,	s fo	. One \}		Dec.	. 1, 190)7, то	Nov	v. 30, 19 \$1,215 1,737 1,725 335	08. 39 65 63
Display signs, SUMMARY OF OPERATION Net cost: — Art fabric shop, Rug shop, Mop shop, Broom shop, Track broom department		. ONE \\	Zear,	Dec.			Nov	v. 30, 19 \$1,215 1,737 1,725 335	08. 39 65 63 29 25
Display signs, Summary of Operation Net cost: — Art fabric shop, Rug shop, Mop shop, Broom shop, Track broom department General salcsroom,				Dec.			Nov	\$1,215 1,737 1,725 335 35 1,827	08. 39 65 63 29 25 67
Display signs, Summary of Operation Net cost: — Art fabric shop, Rug shop, Mop shop, Broom shop, Track broom department General salcsroom, . Manchester salesroom,		. One \}		DEC.			Nov	\$1,215 1,737 1,725 335 35 1,827 128	08. 39 65 63 29 25 67 24
Display signs, Summary of Operation Net cost: — Art fabric shop, Rug shop, Mop shop, Broom shop, Track broom department General salcsroom,		. One \}		DEC.			Nov	\$1,215 1,737 1,725 335 35 1,827	08. 39 65 63 29 25 67 24
Display signs, Summary of Operation Net cost: — Art fabric shop, Rug shop, Mop shop, Broom shop, Track broom department General salcsroom, . Manchester salesroom,		. One \}		DEC.			Nov	\$1,215 1,737 1,725 335 35 1,827 128 1,034	08. 39 65 63 29 25 67 24 04
Display signs, Summary of Operation Net cost: — Art fabric shop, Rug shop, Mop shop, Broom shop, Track broom department General salcsroom, . Manchester salesroom, General expense account		R ONE Y	EAR,	DEC.			Nov	\$1,215 1,737 1,725 335 35 1,827 128 1,034 \$8,039	08. 39 65 63 29 25 67 24 04
Display signs, Summary of Operation Net cost: — Art fabric shop, Rug shop, Mop shop, Broom shop, Track broom department General salcsroom, . Manchester salesroom,		R ONE Y	EAR,	DEC.			Nov	\$1,215 1,737 1,725 335 35 1,827 128 1,034	08. 39 65 63 29 25 67 24 04
Display signs, Summary of Operation Net cost: — Art fabric shop, Rug shop, Mop shop, Broom shop, Track broom department General salcsroom, . Manchester salesroom, General expense account		R ONE Y	EAR,	DEC.			Nov	\$1,215 1,737 1,725 335 35 1,827 128 1,034 \$8,039 20	08. 39 65 63 29 25 67 24 04 —————————————————————————————————
Display signs, Summary of Operation Net cost: — Art fabric shop, Rug shop, Mop shop, Broom shop, Track broom department General salcsroom, Manchester salesroom, General expense account.	s FO	R ONE Y	EAR,	DEC.			Nov	\$1,215 1,737 1,725 335 35 1,827 128 1,034 \$8,039 20	08. 39 65 63 29 25 67 24 04 16 96
Display signs, Summary of Operation Net cost: — Art fabric shop, Rug shop, Mop shop, Broom shop, Track broom department General salcsroom, . Manchester salesroom, General expense account	s FO	R ONE Y	EAR,	DEC.			Nov	\$1,215 1,737 1,725 335 35 1,827 128 1,034 \$8,039 20	08. 39 65 63 29 25 67 24 04 16 96
Display signs, Summary of Operation Net cost: — Art fabric shop, Rug shop, Mop shop, Broom shop, Track broom department General salcsroom, Manchester salesroom, General expense account.	s FO	R ONE Y	EAR,	DEC.			Nov	\$1,215 1,737 1,725 335 35 1,827 128 1,034 \$8,039 20	08. 39 65 63 29 25 67 24 04 16 96
Display signs, Summary of Operation Net cost: — Art fabric shop, Rug shop, Mop shop, Broom shop, Track broom department General salcsroom, Manchester salesroom, General expense account.	s fo	R ONE Y	EAR,	DEC.)7, to	No	\$1,215 1,737 1,725 335 35 1,827 128 1,034 \$8,039 20	08. 39 65 63 29 25 67 24 04 — 16 96 — 20 25

Amount brought jorward,
Subtract reduction in difference between cost and selling price of salesroom merchandise, as follows:— Nov. 30, 1907, difference,
\$281 77
Or difference between manufacturing cost and selling price of unsold merchandise at salesroom, consigned by shops be-
tween Dec. 1, 1907, and Nov. 30, 1908,
Total net cost of maintenance,
Condensed Statement of Results for One Year, Dec. 1, 1907, to Nov. 30, 1908.
Total merchandise eash purchases, \$16,899 29
Total eash purchases for plants, 954 59
Total labor, selling and manufacturing expense, . 19,895 05
Total operating cost,
Add broom shop plant acquired June 1, 1908, . 142 47
Add broom shop plant merchandise, inventory of June 1, charged November 30,
Consigned goods purchased (and sold) from blind
men, June 1 to Nov. 30, 1908,
Total stock sales for the year, \$16,954 26
Total sales of consignments, June 1 to
Nov. 30, 1908,
Sold to home work salesroom,
Advertising samples distributed,
\$17,326 01
Inventories Nov. 30, 1908: —
Raw material, \$6,211 87
Finished goods, 14,094-18
Coal
\$20,541 81
Inventories Dec. 1, 1907: —
Raw material, \$2,975 10
Finished goods, 5,547–24
8,522 34
Add gain in inventories,
Amounts carried forward, \$29,345 51 \$38,232 99

Amounts brought forward,				. (\$29,345	51	\$38,232	99
Plants Nov. 30, 1908, Plants Dec. 1, 1907, Add gain in plants,	•		1,807 1,187		619	82		
Add surplus over difference bet ing price of rugs, linen, etc., salesroom (see department re	sold a	it Mai			63	02		
				-			30,028	35
	1	1	,	1	1.		\$8,204	64
Less interest on deposits and su profit and loss account, .	_							96
Total net cost of maintenar	nce,	•			٠		\$8,183	68
Analysis of Labor, Ma	nufac	turino	and	Sell	lina Exr	ens	e.	
Labor, blind,	•				•			
CI 1 1 1 1 1	•				479			
Royalty to blind inventors,								
	•	•	•				\$8,191	96
Commission to seeing salesman,							244	
Salaries paid to seeing persons,					•			
-			•	•	•		6,824	
General expenses,	•	٠	٠	•	•	•	4,634	18
							\$19,895	05
The total production of merch (that is, cost of raw material plu							0	
Industrial Department. —	- Fina	NCIAI	L Con	ridi	cion, No	ov.	30, 1908	3.
	Asse	ets.						
Cash on hand,				•	٠	•	\$643	15
General,				٠	\$1,925	32		
Salesroom,								
Special accounts,								
, , , , , , , , , , , , , , , , , , , ,				-		_	2,831	50
Amount carried forward,			•				\$3,474	65

Amount brought	forward	, .		٠	•	•	•	\$3,474	65
Merchandise on hand, as per inventories: —									
Raw	Material.	Finished C	loods.	Sundr	ies.	Total.			
Art fabrie shop. \$1,						\$3,182	SS		
Rug shop, . 3,						7,439			
Mop shop,									
Broom shop, .						261			
General sales- room (at man-	102 01	11-	10	10	01	201	01		
ufactur-									
ing cost), .	-	3,520	56	-	-	3,520	56		
Janitor supplies									
department, .		-1	67	~	_	4	67		
\$6.5	211 87 \$	14.094	18	\$235	79	\$20.541	84	20.541	84
Plants: —		,,,,,,,				 ,			
Art fabric shop,						\$1.547	55		
Rug shop, .									
Mop shop,									
Broom shop, .									
General salesroom,									
Manchester salesroom	1, .	•	•	•	•	10	UF	1.807	66
								4,807	00
Total assets,		*	•	٠	٠	٠		\$28,824	15
		Liabil	itics						
Accounts parable						\$7.1.15	.12		
Accounts payable,									
						5.1	60		
baskets, etc., sold,	•	٠	٠	٠	•			7,497	03
Net assets Nov.	30, 1908		٠		٠	٠		\$21,327	12
Net assets Nov. 30, 1 Appropriation for ind								\$ 13,856	74
capital invested,						\$15,000	00		
						\$10,000	UU		
Broom shop assets, e	-					0=1	0.0		
trial department, J	une I, I	908,	٠		-	(),)+		15,654	06
								\$90.510	90
Last not asset N	20 1000							\$29,510	
Less net assets Nov.	30, 1908,		٠	•		•	٠	21,327	12
Total net cost of	mainten	ance (se	e sui	nmary	of c	peration	ıs).	\$8.183	68

Notes.

The second annual financial report of the industrial department shows some interesting figures, in comparison with those for 1906–07.

The total sales of the industrial department products (rugs, linen, mops, brooms) for 1907–08 were \$16,954.26, against \$12,150.14 for the previous year. As the latter amount includes janitors' supplies sales of nearly \$2,500, and as this sort of merchandise was practically not sold during the last year, the gain in sales was really 75 per cent.

The larger output of the shops resulted in better wages to the blind, as well as employment of more workers. There was paid to the blind \$8,191.86, against \$5,662.05 in 1906-07,— a difference of more than \$2,500. This means a dollar put into the pockets of the blind for every dollar spent in operation for the year.

LENA E. MENDELSOHN,

Deputy Superintendent, Industrial Department.

